## Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.


# Bulbs advance offrring 1927 <br> STUMPP \& WALTER CO. 30 \& 32 BARCLAY ST., 



A hardy border illustrating the use of Darwin Tulips, planted in clumps throughout

# GIANT DARWIN TULIPS, May-Flowering 

For the herbaceous border, massed in clumps along the edge of shrubbery, or
as cut-flowers for vases, these are conceded to be the superior of all the Tulips


#### Abstract

The enthusiasm for the Darwin Tulip is not due to fad or popular fancy, but rather to an awakened sense of appreciation of their majestic beauty. The rich, bright colors of the blooms, their somber tones, their many pale and more lovely colors, produced on strong, gigantic stems from 2 to 3 feet, all vie with one another and capture even the casual observer of spring-flowering bulbs. Once grown, the amateur becomes interested and soon becomes a fancier with a hoard of varieties, excusably jealous of every one he or she grows.

For the borders among other hardy flowers, in formal gardens in conjunction with Single Early Tulips, for isolated groupings against a background of shrubs, or for combinations of delicate colors for effects of contrast in the flower-garden, the Darwins are without a peer.

They range in color from the daintiest pink, rose, salmon, red, etc., to deep, rich crimson; from lavender through mauve and light blue to violet-purple and the so-called "Black Tulip." There are a few good whites, but no clear yellow, and where this color is desired, selection should be made from the Cottage Tulips listed on pages io and ir. All buff and bronze shades frequently classed as Darwins are Breeders.

CULTURE.-Bulbs should be planted 5 to 6 inches deep and not less than 5 inches apart. Sand to the depth of $1 / 2$ inch at the base of the bulbs will amply repay the trouble by the provision for drainage during wet weather. For forcing, bulbs should be planted as soon as received, and the flowers appear to better advantage if pots a trifle deeper than the ordinary bulb-pans are used. We recommend what are termed azalea-pots for this purpose. A temperature of 55 to 60 degrees is recommended, for if allowed to "come gently," larger flowers and longer stems may be had.




## Giant Darwin Tulips (May-Flowering), continued

Dal Ongaro Pale lavender-violet, in- Doz. 100 side dark bluish violet,
shading off into paler violet; large flower with pure white base and showy white midrib. Height 28 inches.
$\$ 085 \quad \$ 600 \quad \$ 5800$
Dream. Large flower, perfect in form, on ream. a tall, strong stem; color rosy lilac and mauve, with claret-purple interior. Height 24 inches.
Duchess of Hohenberg. Pale slaty mauve, with stripe of rosy heliotrope; inside pale lilac, with white base. Enormous, long flower on a tall, stiff stem. Height 29 inches.
Eclipse. A deep rich glowing blood-red. Large flower of fine form; the best of its color. Height 26 inches........ Edmee (Beauty). A beautiful shade or On the order of Baronne de la Tonnaye, but brighter in color. Height 25 inches...
Euterpe. A beautiful shade of mauve, blue halo. A very refined color when forced. Height 26 in.
Farncombe Sanders. A bright shade with a clear white base, contrasting well when the flower is fully open. A broadpetaled flower of large size. Fine for forcing or the border. Height 25 in .
Faust. Satiny purple, with Doz. soo blue base; very large flower of fine form; a splendid Tulip. Height 30 inches.... $\$ \mathrm{I}$ Io $\$ 800 \quad \$ 7800$
Flamingo. An even tone of A very exquisitely shell-pink. Darwin, of refined coloring and form. Height 28 inches.

I $00 \quad 700$
$00 \quad 1500$

2001500
$85 \quad 600 \quad 5800$
$70 \quad 500 \quad 4800$

Frans Hals. Splendidvery large flower; bright bluish-violet, base blue, with white halo. Height 28 in..... I $20 \quad 900$

8800
Giant. A fower of enormous substance; a deep reddish purple in color, shaded violet with a white base. Height 30 in..
$200 \quad 1500$
Glow. The deepest shade of Crimson-scarlet-a color of wonderful brilliance, not unlike that of the Oriental poppy. The flowers are of large size, borne on stems 20 inches long
Gryphus. Dark viblet-purbase; a fower ofsplendid shape. A good border variety. Even more beautiful in color when forced. Height 26 in.

## Jubilee. Blue-purple, with a

 blue. a white base. marked blue: a flower of large size and heavy substance. Height 29 inches.King Harold. Intense on, center all tall and of fine form; new and stately variety; very distinct. Height 24 inches..
King George V. Glow. mon-scarlet shaded ing sal bright ose, inside brilliant orangescarlet with blue base. A flower of intense color for outdoors. Height 25 inches.... 3502500

La Fiancee. Deep rose, shading to old- Doz. roo r,000 and delicate pink at the bue base. A splendid variety , and very effective when planted with mauve and dark lavender sorts. Height 30 inches.

La Tristesse. Deep slaty blue, with white base, very distinct in color; medium-sized flower. Height 26 inches.
$70 \quad 500 \quad \$ 4800$
La Tulipe Noire (The Black Tulip). The nearest in color to the so-called "Black Tulip." Deep ma-roon-black, which has a velvety sheen in the sunlight. Height 25 inches.
Le Notre. Beautiful shade of bright Used for erink, blue base stan ar white. the very large size of the flower and its strong stem. Height 26 inches.
Louise de la Valliere. Brilliant with pale blue base starred white. A very clear and beautiful color. Height 24 inches. $350 \quad 2500$
Madame Krelage. Bright rosy lilac,
margin. A good forcing variety and excellent for the border as well. Height 28 in.


A Dutch Bulb Garden-Darwin Tulips, one variety to each of the various and pleasingly shaped beds

## Giant Darwin Tulips (May-Flowering), continued



Darwin Tulip, Rev. Ewbank, pianted along the shrubbery border
Marconi. Deep purple when the flower Doz. 100 I,000 to ashy purple as the flower ages; pure white base. Height 27 inches
$\$ 085 \quad \$ 6$ oo $\$ 5800$
Margaret. Pale rose ground, faintly flushed white, center white, marked blue-a very delicate color; flower globular in shape, borne on a strong stem. Splendid for forcing. Height 22 inches...
Massachusetts. A long and beautiful -. flower; clear carminerose at the midrib, toning off to soft pink at the edges, the inside of the white base delicately tinged blue. Height 26 inches.
Massenet. An exquisite shade of pale rose, with a broad margin of creamy white; base bright blue. A grand acquisition to any collection however rare. Height 30 inches.
Matchless (Roi d'Islande). Soft old-rose, inside with a narrow white border; inside soft violet-rose with a blue base. A very beautiful soft color and one that forces splendidly. Height 26 inches
$70 \quad 500 \quad 4800$

Mauve Clair. Soft lilac-mauve, slightly and paler at the edges of petals; inside lilac-mauve, with white base. Height 26 inches. .
Melicette. A beautiful pure lavender, the edges, withading to paler lavender at the pas, with a beautiful blue base; quite the purest lavender Darwin. A flower of large size. Height 26 inches
$85 \quad 600 \quad 5800$


Mrs. Potter Palmer. Bright purplish Doz. violet, b a s e
white; a large flower. Very attractive for border planting. Height 28 inches.
$\$ 060 \quad \$ 400$
$\$ 3800$
Mystery. An unusual flower of a deep yst shiny black color, base blue. A variety used for exhibition purposes on account of its size. Height 30 inches. $350 \quad 2500$
Nauticas. Dark rose, center clear violet, shaded bronze; large flower. Excellent for outdoors and good for early or late forcing. Height 30 inches.
Painted Lady. A pale creamy white, heliotrope, gradually becoming almost pure white as the flower ages. Height 27 inches.
Pensee Amere. Slaty violet, with a -at broad flush at outer petals of rosy lilac, white base. Not a large flower but of exquisite shape. Height 26 in .
Petrus Hondius. Bright carmine-rose, with a dull blue base starred white. An unusually brilliant variety. Height 28 inches.
$70 \quad 500 \quad 4800$
$70 \quad 500 \quad 4800$

Philippe de Commines. A grand dark polished mahogany color fower of purple base. One of the best of the less expensive sorts in this color. Height 24 inches.
President Harding. A new variety very fine for exhibition work. The large, deep purple flower shaded violet, is borne on tall, strong stems, and is of unusual substance. A rare gem for the exhibition collection. Height 32 inches.
$80 \quad 5 \quad 50 \quad 5200$

Pride of Haarlem. Magnificently immense size, brilliant, foep rose, shaded scarlet, with light blue base. This variety, perhaps the most widely known for its stately habit and glorious color, is unsurpassed for border planting. Height 36 inches.
$60 \quad 400 \quad 3800$
Prince of the Netherlands. $\begin{aligned} & \text { Lively } \\ & \text { shade }\end{aligned}$ of cerise-scarlet, edged rose, with a blue base. Height $3 I$ inches
Princess Elizabeth (Julie Vinot). Beauink tiful clear deep pink, changing with age to rose-pink; white hase. Large flower, quite like a rose when first open. Height 26 inches.. .
$85 \quad 600 \quad 58$ 00
Princess Mary. Bright carmine-rose pink; inside clear carmine-rose with blue base and white halo; huge flower on a splendid stem. One of the finest of the new Darwins. Height 28 inches.
.$\$ 2$ each. I
B right B r i g h t
cherry-red, rofessor Rauwenhoff. cherry-red, beautiful blue base; very large flower of
wonderful substance. Height 24 inches ..
Psyche. Old-rose, edged white, inside lovely variety for pots. Height 26 inches .
Pulcinella. A new tone of dark salmonorange in the Darwin Tulips. A very attractive variety when grown in pots for exhibition on account of its fine strong stem and large flower of an attractive color. Height 32 inches....
$250 \quad 2000$
Purple Perfection. The color of the glossy purple lower is a bright, gossy purple, large in size, and of wonderful substance. A splendid variety in the border, grows to the height of 26 inches.
$70 \quad 500 \quad 4800$
Queen Mary. Lovely shade of cerisescarlet, edged deep pink, very clear blue base. A large flower of a very clear color. Height 28 inches...........
Raphael. Deep maroon-purple of rich white. Very tall, large flower of sturdy character. The best reddish purple. Height 30 inches
$85 \quad 600 \quad 5800$
$60 \quad 400 \quad 3800$

## STUMPP \& WALTER CO.'S SELECTED BULBS

## Giant Darwin Tulips (May-Flowering), continued



Superb Prize Mixture. The wonderful interest in these splendid Tulips has brought out a great many varieties too numerous uperb Prize Mixture. for listing, except those considered the best. In addition to some of the varieties listed above, our mixture contains an equal proportion of many others. Brilliant effects may be obtained by the planting of this mixture of choice named sorts. 60 cts . per doz., $\$ 4$ per 100, $\$ 35$ per 1,000 .


A well-designed and pleasing display of Darwin Tulips

## DUTCH BREEDER TULIPS, May-Flowering

Breeder Tulips are very similar in habit to the Darwins, and flower at the same time. Their chief characteristic is their immense blooms, borne on strong, stiff stems, many of them longer than the most gigantic Darwins. The revival of the taste for art colors has made these Tulips, at one time very popular in England, strong favorites with American enthusiasts, who find in their bronze, buff, and brown shades excellent material for contrasting with the light and bright colors of the Darwins. They require the same cultural treatment as the Darwins.


The artistic colors of the Dutch Breeder Tulips lend a distinctive and refined atmosphere to the flower border

Coridion. Clear yellow, with a faint suf- Doz. roo 1,000 fusion of lilac; a flower of very
dainty color. Fine for shrubbery borders.
Height 24 inches.

```
\(\$ 2\) oo \(\$ 15\) oo
```

Dom Pedro. Coffee-brown, shaded maroon, inside rich mahogany;
large flower; very fragrant. Height 21 in.... I 30 10 00 \$98 oo
Dryad. Lilac-old-rose, margined bronzy yellow, shading to buff with age; broader margin inside with bright applegreen base. A very beautiful Breeder of which we have only a few bulbs to offer. Height 22 inches.
Fairy. Reddish mahogany, with bronze artistic shading; an extra-large flower of for late forcing. Height 24 inches.

```
I Io 8 oo $78 co
```

Garibaldi. One of the finest Breeders as yet introduced. Pale lilacbronze, with a broad primrose-yellow margin. A long and graceful flower. Height 31 inches.

4003000
Godet Parfait. Dark blue-purple, with wale very base and blue of the best Breeders for striking color. One of the best Breeders for the border. Height 30 inches.
Golden Bronze. Light brownish yelheliotrope. inside low, with flush of rich yellow base. A large, well-formed flower of attractive appearance. Height 26 in. ...
Goldfinch. Elegantly formed, large, chestnut, inside deep mahogany-brown, yellow base, marked olive. Height 30 inches.
Heloise. A beautiful shade of dark brown, el shaded old-rose; yellow base, marked olive-green. Large-sized flower of wonderful color and very prettily reflexed petals. Height 28 inches.
Indian Chief. Red d is h mahogany warm brown with age; yellow base. A huge flower of wonderful substance and most artistic shape, carried on a very tall stem. Height 33 inches.............. $\$ \mathrm{I} .25$ each..I
Jaune d'Oeuf. Ruddy apricot, inside soft yellow, with black base and anthers; very striking variety. Height 21 inches..
James Watt. A new Breeder of exDeep slaty violet, flushed bronze; inside dark mahogany, shaded brown, fine green base starred white. Height 26 inches....... .
La Turquoise. An excellent Breeder when rick-red, with grown indoors. Bright brick-red, with broad edge of deep yellow. Large flowers, strong stem and of great substance. Height 28 inches. .
Le Mogol. Pale lavender-mauve, flushed e Mogol. white; inside deep mauvelilac, with beautiful white base and blue halo. A flower of medium size but of exquisite color. Height 26 inches...
${ }_{\text {ex- }}^{\text {I }}$
$50 \quad 20 \quad 00$

Lord Cochrane. Dark brown, with bright bronze-yellow; inside warm brown with yellow base. A striking Breeder because of the clear shade of yellow on the margin. Height 28 inches.
Louis XIV. An even tone of dark purple, bronze; a very large flower margin of golden bronze; a very large flower of wonderful substance; green-black base starred yellow. A very scarce variety and one that instantly meets with favor when grown. Height 30 inches.

## Dutch Breeder Tulips (May-Flowering), continued

Lucifer. Clear orange, with a rosy flush and Doz. roo large flower on a tall stem. y ilow star; very which glows like a fire. Height 24 inches... $\$ 250 \$ 2000$
Madame Lethierry. D a rk crushed edged and flushed salmon-a unique color; medium size, a very distinct form, and a variety of great beauty when grown in partial shade. Height 26 inches.

30 io oo $\$ 98$ oo
Madras. Golden bronze, with dull heliotrope stripe on the outer petals, yellow base starred green. A long, goodsized flower. Rather tall, stately habit. Height 26 inches.
Marechal Victor. $\begin{gathered}\text { Pale lavender-violet, } \\ \text { with broad edge of }\end{gathered}$ buff shaded bronze; inside violet, faintly flushed mahogany with beautiful green base-a wonderful color combination which we have seen in no other Tulip. A large flower of open graceful form. Tall and holds the bloom well poised. Height 28 in.
Marie Louise. Old-rose, flushed orangesalmon, with purplish bloom and olive base. A very beautiful Tulip for border planting and one of the most richly colored. Height 23 inches.....
Newton. Dark purple, with plum bloom on outer petals. A flower of the same tone as Darwin Jubilee, but not so large. One of the tallest Tulips. Height 35 inches...................... 90 cts. each..
Old Times. Dull garnet, edged primroseyellow, with greenish base; rather long flower of somewhat pointed form. A showy Breeder of English origin. Height 24 inches.
Pink Pearl. A new Breeder and quite the A new Breeder and quite the
finest of its color. The outside of the flower is a lilac-pink, inside rose, beautiful white base. A magnificent, large egg-shaped flower. Height 26 inches.
Plutarchus. Bronzy yellow, with a flush the petals; a foweriotrope in the center of and splendid fower of wonderiul substance and splendid form. Height 26 inches....... I io 8 oo 78 oo


Prince of Orange.
Dark terra-cotta-
brown. shaded brown. shaded
ase starred black. yellow, with a yellow base starred black. Splendid for the border and good for forcing.
Height 24 inches.......................... Prince Albert. Golden brown, with center of petals, which disappears as the flower ages. Height 32 inches.
Prince of Wales. Wrown m marooncoppery brown, with black base, starred yellow. Long flower of flat, open form, fine for planting with paler bronze Breeders. Height 28 inches.
Roi Soleil. This new Breeder Tulip is a combination of shades-rich dark violet, flamed with bronze. A magnificent, large flower borne on strong stems. Height 28 inches.
Queen Alexandra. Canary -yellow, lilac-brown at the edges of the petals. A distinct variety for outdoors or forcing. Height 23 inches.
Salomon. Silvery lilac, flushed buff when tone, with large, white base; very long, loosely formed flower, carried on a graceful stem. Height 30 inches.
Socrates. Deep rosy violet, with dull blue base; large flower of stately habit, often having an extra number of petals. Height 28 inches

I oo 7 oo 68 oo
St. James. Dark rosy lilac, edged bronzy tan, with coppery rose flush at tips of petals; inside ruddy mahogany, edged golden brown with yellow and green base. A large flower on tall stem. Height 28 inches..
Turenne. Purplish brown, with a broad margin of soft yellow, very and on account of its unique coloring very attractive for group planting. Height 28 inches.
Velvet King. Deep, glossy purplegigantic size, lasting a long time in bloom. A magnificent Tulip for the border or shrubbery and forms an effective contrast when planted with the light-colored Tulips. Height 28 inches.
Vulcain. Reddish apricot, with a broad margin of bright buff-yelow, inside dark apricot, edged yellow, with dark green base starred yellow. A beautifully shaped flower and in color unlike any other Tulip. Height 25 inches.................... . .


STUMPP \& WALTER CO., 30 and 32 Barclay St., New York

## COTTAGE AND HYBRID TULIPS

## MAY-FLOWERING

The Cottage Tulips, like the Darwins, flower late. Many of the varieties are used extensively for late bedding and are magnificent for this purpose. The pale primrose, deep yellow, and splendid white varieties are often planted with the Darwins for effects of contrast The following list we feel sure contains most of the best varieties. Certain varieties, like some of the Darwins, will flower a few days earlier than others, but on the whole the earliest is just at its best when the latest-flowering variety is just beginning to show bloom. We have included many of the finest of the new late-flowering Hybrid Tulips. They are the results of crossing the Darwin with Cottage Tulips, and bloom at the same time as the other May-flowering varieties.

Alaska. One of the finest of the new Hybrid Tulips. The flowers tone of pure yong, the outer petals slighty
Alcmene A hybrid Tulip with Darwin-shaped petals. This new Alcmene. variety is of great beauty, best described as a rich, glowing rose, with creamy white base, having a pale blue border. Height 25 inches. \$4 per doz., \$30 per 100.
Ambrosia. This beautiful new variety of Hybrid Tulip contains inside of a combination of shades-bronze with rosy lilac glow; Height 22 inches. $\$ 3.50$ per doz., $\$ 25$ per 100 .
Argo. Another beautiful new hybrid variety on account of its rgo. distinct and lovely color. The flowers are round, borne on strong stems, golden yellow, mottled red and passing off to a reddish brown. A delicate bronze-salmon when grown indoors. Height 22 inches. \$2 per doz., \$12 per 100.


COTTAGE TULIPS - (1) Inglescombe Pink, (2) Inglescombe Yellow, (3) Gesneriana spatbulata or major, (4) Picotee

Arethusa. The large, urn-shaped flower is of true Cottage form, of a light shade of chrome-yellow. A new variety greatly admired on account of its size, lovely form, and fine, erect stem. Height 25 inches. $\$ 6$ per doz., $\$ 40$ per 100.
Avis Kennicott. A rich, deep shade of yellow, with a striking the newer varieties.
$\mathbf{1 0 0}, \$ 98$ per $\mathbf{1 , 0 0 0}$. black base and anthers. One of the best of

Carrara. This Tulip, when first exhibited, in 1921, was considered arrara. the finest new white variety. Blooms broadly cup-shaped, with rounded petals that all come to the same level when the flower is half open. Height 26 inches. $\$ 1$ ea., $\$ 10$ per doz., $\$ 75$ per 100.
Dido. A large, well-formed flower of rich orange-rose tone, with margin of bright orange-yellow, inside bright orange with yellow base. Height 24 inches. $\$ 1$ each, $\$ 10$ per doz., $\$ 75$ per 100.

Fairy Queen. Beautiful soft rosy lilac, outer petals broadly be included in margined amber-rellow. A variety that should in every collection on account of its unique color Height 20 inches. 70 cts. per doz., $\$ 5$ per 100 , $\$ 48$ per $\mathbf{1 , 0 0 0}$.
Flava. Canary-yellow, large, exquisitely formed flower with doz., $\$ 20$ per 100 .
Gesneriana ixioides. . Soft primrose-yellow, with black base; egg-shaped flower of medium size between the base and the rest of the
Gesneriana lutea. One of the best of the well-known Ges Gesneriana lutea. neriana family. A bedder of unsurpassed qualities, with perfect-shaped flowers of purest golden yellow, on strong stems holding -he flowers perfectly erect. Height 24 inches. 75 cts. per doz., $\$ 5$ per 100 , $\$ 48$ per 1,000 .
Gesneriana spathulata, or major. The beautiful curved flowers are brilliant scarlet, with a bluish black center, on tall stems. Height 18 inches. 75 cts. per doz., $\$ 5$ per 100, $\$ 48$ per 1,000.

Grenadier. Brilliant orange-red. A new Tulip of great beauty. Flowers long, borne on very graceful stems. Height, 24 inches. 85 cts. per doz., $\$ 6$ per 100, $\$ 58$ per $\mathbf{1 , 0 0 0}$. Hammer Hales. Golden brown, flushed old-rose; inside bright apricot, edged bronze-yellow, with a yellow base. Height 24 inches. $\$ 1.20$ per doz., $\$ 9$ per 100 , $\$ 88$ per 1,000 .

## Inglescombe Pink

(Salmon Queen). Beautiful soft rosy pink, slightly flushed salmon; large, globular flower of excellent form. Adapted for borders or late forcing. Height 22 inches. 70 cts. per doz., $\$ 5$ per 100, $\$ 48$ per 1,000 .
Inglescombe Yellow. A beautiful variety. Size, resemble the Darwins so murm and height greatly the Darwins, so much so that it is frequently called the "Yellow Darwin," a fitting title. Height 22 inches. 70 cts. per doz., $\$ 5$ per $100, \$ 48$ per 1,000 . Innocence. Pure white, with yellow base; a flower of fine form on a stiff stem. Excellent for border and a good variety for pots if forced gently. Height 20 inches. \$2.50 per doz., \$20 per 100.
John Ruskin. Salmon-rose, edged soft lemon-yellow, inside deep rosy lilac-a beautiful combination of colors; large flower of fine shape on a graceful stem. Height 16 inches. $\$ 1$ per doz., $\$ 7$ per 100, $\$ 68$ per $\mathbf{1 , 0 0 0}$.
Kingfisher. Creamy yellow ground, with age turning whiter violet; blue-green base. irreguly striped and feathered maroon and teresting variety, well named because of the combination of unusual colors. Height 18 inches. $\$ 3.50$ per doz., $\$ 25$ per 100.
La Merveille. Very large, sweet-scented flowers. Salmon-rose, Height 20 inches overlaid with orange-red. A grand border variety.

## Cottage and Hybrid Tulips (May-Flowering), continued

Miss Willmott. A pale primrose-yellow of true Cottage form. In good demand on account of its delicate color. Height 18 inches. 85 cts. per doz., $\$ 6$ per 100, $\$ 58$ per $\mathbf{1 , 0 0 0 .}$
Moonlight. Bright canary-yellow; splendid, large flower, oval in . shape, outer petals slightly reflexed at the tips. An excellent yeliow for combination with the Darwin varieties. Height 22 inches. 70 cts . per doz., $\$ 5$ per 100, $\$ 48$ per $\mathbf{1 , 0 0 0}$.
Mrs. Kerrell. Beautiful light rose with a delicate amber tinge, center white, bordered clectric blue. A new variety of very refined coloring and shape and destined to win a place for itself among discriminating flower-lovers. Height 18 inches. $\$ 1.30$ per doz., $\$ 10$ per 100.
Mrs. Moon (Fulgens lutea maxima). Deep golden yellow, Height 24 inches. $\$ \mathbf{1}$ per doz., $\$ 8$ per $\mathbf{1 0 0}, \$ 78$ per $\mathbf{1 , 0 0 0}$.
Orange King. Beautiful deep orange, shaded rose, inside deep 23 inches. 70 cts . per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
Picotee (Maiden's Blush). White, margined deep rose, the color flower, reflexing. A grand Tulip for the border. The sight of a large bed planted wholly to this variety is one that will not easily be forgotten. Height 20 inches. 60 ets. per doz., $\$ 4$ per $\mathbf{1 0 0}$, $\$ 38$ per 1,000 .
Quaintness. Old-gold, flushed deep rose; inside old-gold, shaded Height mahogany. Immense flower with very long petals. Height 24 inches. $\$ 3.50$ per doz., $\$ 25$ per 100 .
Rosabella. This beautiful novelty-the finest introduction in Cottage Tulips of recent years-is, perhaps, best described as a beautiful shade of salmon-rose. Height 2I inches. $\$ 1.50$ each, $\$ 15$ per doz., $\$ 100$ per 100.
Scarlet Emperor. Where a glowing shade of scarlet is desired, Cottage Tulips Height is one of the finest of its color in $\$ 88$ per 1,000 .
Sirene. This beautiful lily-flowering Tulip is not only a lovely variety hape on account of its color, but because of the exquisite urn-like shape of the flower. A rich cerise-pink, white base. Splendid for exhibition. Height 26 inches. $\$ 1.30$ per doz., $\$ 10$ per 100.
Themis. A lovely hybrid Tulip, the result of crossing a Darwin and Cottage Tulip. It is of characteristic Darwin shape, with somewhat reflexing petals, and a beautiful pure white throughout, with fine strong stem. This and Carrara are two of the finest white hybrid Tulips. Height 28 inches. $\$ 5$ per doz., $\$ 40$ per 100.
The Fawn. The coloring is a unique shade of pale rosy fawn, changing to blush-rose. Height 20 inches. 70 cts. per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
The Lizard. Deep blood-red, with purple bloom, striped and feathered yellow and white. A Tuip of most unusual markings. Height 24 inches. \$1 per doz., $\$ 7$ per 100, $\$ 68$ per 1,000 .
Twilight. Dull violet-mauve, edged warm brown, irregularly striped and flamed dark violet; white base with blue halo, and striking white midrib; long, good-sized flower. Height 23 inches. $\$ 2$ per doz., $\$ 15$ per 100 .
Vitellina. Pale yellow, becoming creamy white as the flowe ages; large flower of great substance and beauty; sweet-scented. Excellent forcer. Height 20 inches. 70 cts. per doz., $\$ 5$ per 100, $\$ 48$ per 1,000 .
Walter T. Ware. Deep golden yellow, the deepest and richest flowers reflexing at the top. Height i8 inches. $\$ 4$ per doz., $\$ 30$ per 100 .
Yellow Picotee. Beautiful canary-yellow, margined deep rose. A yellow counterpart to the wellknown variety Picotee. A showy bedder. Height 20 inches. 85 cts. per doz., $\$ 6$ per 100 , $\$ 58$ per 1,000 .
Zommerschoon. One of the oldest of Cottage Tulips-a 20 inches. $\$ 4.50$ per doz., $\$ 35$ per 100 .

> Superb Mixture. A select assortment, covering almost every conceivable color and shade. Those who have not grown these Tulips, and desire a mixture for trial purposes, can depend on getting every color that obtains. in this beautiful class of Tulips. 50 cts . per doz., $\$ 4$ per $100, \$ 35$ per 1,000 .


A well-thought-out arrangement of Darwin and Breeder Tulips, with the Cottage Tulip Picotee in the foreground

## BOTANICAL TULIPS AND SPECIES

We offer below a list of the Botanical Tulips as well as species varieties of Tulips which are natives of Asia Minor and Central Asia. The varieties offered, with the exception of Clusiana, are grown in Holland from collected stocks. We advise our patrons to make a trial of some of these Tulips.
CLUSLANA. The "Little Lady" Tulip. A lovely little variety which originated in Asia Minor. Grows about 8 inches high, flowers as large as a crocus. Outer petals cherry-red, inner petals white with violet base. Should be planted 8 to 9 inches deep in light soils in a sheltered place. Excellent bulb for the rock-garden. We have exhibited pots of this lovely Tulip at the New York Spring Flower Show every year for the past ten years and it is always greatly: admired. Bulbs are grown for us by a specialist in the south of France and are excellent for pot-culture as well as for the rockgarden. For indoors plant same as recommended for other Tulips. $\$ 1$ per doz., $\$ 8$ per $100, \$ 78$ per 1,000 .
EICHLERI. This splendid Tulip from Turkestan produces large crimson-scarlet flowers with a glistening black center marked with gold. Height I 2 inches. $\$ 2.50$ per doz., $\$ 20$ per 100 .
FLORENTINA ODORATA. Fragrant, rich yellow flowers, frequently two to a stem, with bronze interior, carried on slender stems. An interesting species. Height 18 inches. $\$ 1$ per doz., $\$ 7$ per $100, \$ 68$ per 1,000 .
KAUFMANNIANA. One of the earliest of all the Tulips to come in flower. Creamy white, tinged rosy red, the markings varying. The flowers are very attractive, large in size, with petals reflexing. Blooms early in April. \$3.50 per doz., \$25 per 100.
MARJOLETTI. Pale yellow, mottled toward the outer petals with scarlet. A lovely species, which blooms outdoors during late April. Height I4 inches. $\$ 1$ per doz., $\$ 8$ per 100 , $\$ 78$ per 1,000 .
PERSICA. A splendid variety for the rock-garden on account of its dwarf habit. The fragrant yellow flowers, bronze on the exterior, are borne in twos and threes on slender curving stems. Height 3 inches. $\$ 1$ per doz., $\$ 7$ per $100, \$ 68$ per 1,000 .
SPRENGERI. Bright orange-scarlet flowers, very striking and does not bloom until late in May. Grows 8 to 10 inches tall. Splendid for the rock-garden. $\$ 3.50$ per doz., $\$ 25$ per 100 .

## STUMPP \& WALTER CO., 30 and 32 Barclay St., New York

## Striped and Feathered May-Flowering Tulips



Rose Bybloem Tulip, Athalia

## BYBLOEM AND BIZARRE TULIPS

Bybloem and Bizarre Tulips are "rectified" Breeder types. The Tulips are of an old race which has been grown in Holland and in France since the beginning of the seventeenth century, and which caused the famous Tulip craze in 1635. The Bybloems are queerly striped and feathered rose or violet on a white ground. The Bizarres have dark brown stripes and feathering on a yellow ground. The varieties offered are the newer sorts, and the flowers are larger than the older and smallerflowering sorts. They flower about the same time as the Breeder and Darwin Tulips but do not grow quite so tall, and are seen at best advantage when planted in clumps in the herbaceous border or among evergreens and shrubs. The stems average from 18 to 23 inches in height.
ADMIRAL KINGSBERGEN. (Rose Bybloem.) Bright crimson, feathered and flamed with white; large flower. borne on a stiff stem. $\$ 2$ per doz., $\$ 15$ per 100 .
ATHALIA. (Rose Bybloem.) White, bordered and feathered bright rose. \$1.30 per doz., $\$ 10$ per 100.
BLACK BOY. (Bizarre.) Yellow ground, feathered and flamed dark brown. $\$ 1$ per doz., $\$ 7$ per 100 .
EMPEROR DU MAROC. (Bizarre.) Bright yellow ground, feathered and flamed dark red. $\$ \mathbf{1 . 1 0}$ per doz., $\$ 8$ per 100 .
GLORY OF HOLLAND. (Violet Bybloem.) Pure white, feathered and flamed violet-purple. $\$ 1.50$ per doz., $\$ 12$ per 100 .
LADY STANLEY. (Violet Bybloem.) White, feathered and striped dark violet. $\$ 1.10$ per doz., $\$ 8$ per 100.
OVIDIUS. (Bizarre.) Reddish brown ground, feathered yellow; very attractive variety. $\$ 1.10$ per doz., $\$ 8$ per 100 .
PRINS MAURITZ. Yellow ground, variegated dark brown. $\$ 1.10$ per doz.. $\$ 8$ per 100 .
REINE DE HOLLANDE. (Rose Bybloem.) White, feathered and flamed red; a very attractive and distinctly variegated Tulip. $\$ \mathbf{1 . 1 0}$ per doz., $\$ 8$ per 100.
ROMEA. (Bizarre.) Bright yellow, feathered and bordered with orange-red; a very striking variety of large size. $\$ 1.10$ per doz., $\$ 8$ per 100.
VONDEL. (Violet Bybloem.) White ground, striped dark violet and feathered light violet. $\$ 2$ per doz., $\$ 15$ per 100 .
ROSE B YBLOEM TULIPS, MIXED. $\$ 1$ per doz., $\$ 7$ per 100.
VIOLET BYBLOEM TULIPS, MIXED. $\$ 1$ per doz., $\$ 7$ per 100.
BIZARRE TULIPS, MIXED. An excellent mixture of choice named sorts. \$1 per doz., $\$ 7$ per 100.

## REMBRANDT TULIPS

Rembrandt Tulips are in reality "broken" forms of Darwin Tulips. Each year many of our best varieties of Darwin Tulips show a tendency to break, or become variegated. These Tulips, on account of their odd colorings and variegations, were very popular at one time, and while the modern tendency to favor self-colors is recognized generally throughout all countries, these broken forms are sometimes preferred and possess splendid decorative value. The stems average from i 8 to 22 in . in height. APOLLO. Lilac-rose and white, striped dark carmine. $\$ 1.10$ per doz., $\$ 8$ per 100.
CARACALLA. White, striped and feathered carmine-red; a very attractive variety \$1.10 per doz., $\$ 8$ per 100.
EROS. Soft lilac, feathered dark violet; not a large but exquisite flower. \$1.10 per doz., $\$ 8$ per 100.
JULIENNE. Rose, striped and feathered carmine-purple and white. Edges of petals broadly blotched white makes splendid contrast with the rich color of the flower. $\$ 1.20$ per doz., $\$ 9$ per 100 .
LA COQUETTE. Violet, flamed purple and white; not a large but an exquisite flower $\$ 1.10$ per doz., $\$ 8$ per 100.
MARCO SPADO. White, flamed bright carmine-red; large flower. $\$ \mathbf{1 . 3 0} \mathbf{p e r}$ doz., $\$ 10$ per 100.
SEMELE. White, heavily striped and fea hered vivid rosy pink. A Tulip of exquisite coloring; large flower. $\$ 1.10$ per doz., $\$ 8$ per 100 .
VICTOR HUGO. Brilliant carmine, feathered white. $\$ 1.10$ per doz., $\$ 8$ per 100 . REMBRANDT TULIPS, CHOICE MIXED VARIETIES. \$1 per doz., \$z per 100 .

## 

Fantasy. A glorious Parrot Tulip with a straight, strong stem. It is a sport from antas. the Darwin Tulip, Clara Butt, with exactly the same beautiful true pink hibited in our display at the New York Flower Show this spring created a sensation. $\$ 1$ each, $\$ 10$ per doz., $\$ 75$ per 100 .

| Amiral de Constantinople. Large, | Lutea major. Large; bright yellow, with |
| :---: | :---: |
| red flowers, tipped with orange. |  | red flowers, tipped with orange.

Cramoisi Brilliant. Deep carmine; very crimson and green stripes. handsome.

Perfecta. Yellow and red, striped.
Mixed Parrot Tulips.
Price, any of the above (except Fantasy), 85 ets. per doz., $\$ 6$ per 100


Parrot Tulips


Double Tulips, Couronne d'Or

## DOUBLE EARLY TULIPS

## FLOWERS JUST AFTER EARLY TULIPS, IN LATE APRIL

Double Tulips are chiefly grown for their showy effects in masses, and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans, but should not be forced into bloom very early.

The following list contains many of the best tested novelties, as well as all worth-while standard sorts.

Azalea. B r2. Beautiful deep rose, flushed Doz. $100 \quad$ r,000 fian. salmon. A splendid variety for forcing on account of its lovely color........\$I $20 \quad \$ 9$ oo $\quad \$ 88$ oo Bleu Celeste. C i4. Soft violet-purple; ing color. A beautiful Tulip for cutting or late forcing. A variety much later than other Double Tulips.
Boule de Neige. B io. Beautiful, large, full flower of glistening white; greatly resembling a peony in form. Excellent for bedding or forcing.... Couronne d'Or (Crown of Gold). B io. Large, bold flower lent for bedding and winter forcing.
El Toreador. B 12 . Bright orange-scarlet, with a broal margin of buff-yellow. Excellent for pots or bedding. Golden King. A i2. Soft canary-yellow Very fine for shaded deeper yellow. Imperator Rubrorum. $\begin{aligned} & \text { B ro. Excel- } \\ & \text { lent scarlet }\end{aligned}$ for bedding and forcing. Still remains among the best of the older varieties.
Mystery of India. Biz. Beautiful terra-cotta and orange, slightly shaded old-rose; a large, well-formed flower on a strong stem.
Murillo. C 12 . Delicate rose-pink, flushed Murllo. white. Fine for bedding, and excellent for forcing
Peach Blossom. Ciz. Bright rose-pink, ing with age to carmine-rose; large. A sport of Murillo. Excellent for pots.
$85 \quad 6$ oo $\quad 58$ оо
$85 \quad 6$ oo 58 oo
$85 \quad 600 \quad 5800$

Safrano (Brimstone; Tea Rose). B i2. Doz. 100 I,000 flowe This variety is a sport of Murillo; flowers open pale yellow, flushed salmon,
but develop a rosy apricot in a day or so. $\$ 0.85$
$\$ 6$ Salvator Rosa. B 12 . Beautiful deep white. Excellent for beds or forcing........ 856005800

Schoonoord. Bi2. A beautiful, pure white sport of Murillo, with the same excellent forcing qualities. One of the best, if not the best white double...

856 оо 58 оо
Van der Hoef. Ci2. A beautifulpure riety Murillo. Fine new variety for forcing. r $20 \quad 9 \quad 008800$
Vuurbaak. B 12 . Brilliant scarlet, when Vurbaak. fully open the flower gets an orange hue. One of the best scarlets for bedding owing to its sturdy stem ......... I oo 700


Double Tulip, Murillo

Rubra Maxima. B ro. Rich deep brilthe fint scarlet, this is color for bedding

I
I $00 \quad 700 \quad 6800$ 6800

I 30 IO $00 \quad 9800$ $60 \quad 400 \quad 3800$ I $00 \quad 700 \quad 6800$
S. \& W. Co.'s Special Mixture. A mixture consisting of 15 named varieties, blended so as to give an size, uniform height and time of blooming. 70 cts . per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .

## SINGLE EARLY TULIPS

## FOR APRIL-BLOOMING OUTDOORS, POTS AND FORCING

Few, if any, of the spring-blooming flowers rival the Tulip for brilliancy of bloom or ease of culture. For formal beds on the lawn or garden borders they are excellent subjects. They do not possess the same size of bloom and length of stem of the May-flowering Darwin, Breeder and Cottage varieties, but where early blooms are desired they are frequently used. Many of the varieties may be forced in bloom in January, while all the varieties may be easily had in flower in pots late in February or early March.

Culture.-For indoor blooming they require the same cultural treatment as Hyacinths.
Outdoor Culture.-Bulbs may be planted with good assurance of success even in early December, if the ground is open. They should be planted not more than 5 inches apart, covering the bulbs about 4 inches over the top. After the first sharp frost which forms a light crust on the surface of the soil, old leaves or litter should be spread about 6 inches thick over beds or borders to prevent frost from going deeper. Do not cover bulbs, if planted early, until the first sharp frost, as field-mice frequently nest among leaves and destroy bulbs, which is impossible if the covering is placed after the first hard frost.

Note.-The letters A, B and C, following the varieties indicate their relative earliness of bloom; but, with few exceptions, most of the varieties, however, bloom outdoors about the same time when planted in masses. The figures indicate the height in inches.

The following list contains the best novelties extant, as well as a complete list of the best standard varieties. We have discarded quite a number of varieties which no longer grow well.

## BEST STANDARD AND NEW AND RARE VARIETIES




A border of Single Early Tulips

Brilliant Star A 12 , Bright vermil Dor ion-scarlet, same color as Vermilion Brlliant, but larger and of great substance. Splendid early foreer, flowering easily for Christmas..
\$1 10 $\$ 8$ oo 878 oo
Cerise Gris-de-Lin. Cir. Dark carded fawn and margined creamy white, with yellow base; large flowers of globular form. A novel bedding variety, but must be planted alone; excellent for March forcing.

$$
85 \quad 600 \quad 5800
$$

Couleur Cardinal. C 12 A bright crimson-scarlet, with a deeper tone or bloom on the outer petals. A bed planted wholly to this variety is a grand sight. Grand for midseason forcing. $100 \quad 700$ 6800
Cramoisi Brillant. С 13 . Glowing scarlet, with yellow base; long, narrow flowers of perfect form borne on strong stems. A lovely satiny rose color when grown in pots.
De Wet. B i6. Golden yellow, flushed deep orange; large, sweetscented flower of erect habit. Quite different in color from any other variety

$$
200 \quad 1200
$$

Diana. B i4. Pure glistening white, with a yelan low base; long flower of handsome shape. A fine new Tulip which grows more beautiful as it ages.
$70 \quad 5$ 00 $\quad 48$ oo

Enchantress. Cio. A very novel and cherry-red with a broad border of creamy white; excellent for forcing or bedding.

I $20 \quad 900$
88 өо
Flamingo. Biz. Carmine-rose, shaded white and very crinkled, giving the flower a decidedly artistic appearance. A very popular variety among florists for forcing on account of its odd color and habit.
$85 \quad 600 \quad 5800$
Fred Moore. B12. Animproved form of ruddy apricot, shading at the edges of the petals to dull orange-yellow, center marked olive-green; medium-sized flower; sweetscented. A lovely color when forced..
Golden Queen. B is. Golden yellow; large flower of extrafine form. Excels all existing yellows for substance, and excellent for early forcing...
Ibis. B I4. Quite the finest novelty offered bis. by us this year. A brilliant dark pink color when grown indoors. A grand exhibition variety. low; the flowers are egg-shaped, very substantial and carried on a tall stem, which makes them excellent for cutting. One of the earliest yellows which should be much more used for early forcing.

# Single Eailly Tulips, continued 

Keizerkroon. A 15. Bright crimson- Doz. 100 vellow: excellent scarlet, edged clear, rich Fine bedder; splendid for forcing .

Lady Boreel (Joost Van Vondel white; large, long flower of splendid shape. The finest white for bedding, and superb for pots or pans. Cannot be forced so early as Pelican or White Hawk.
La Reine Maximus. $\begin{gathered}\mathrm{B} \text { I2. } \\ \text { flushed } \\ \text { Whintly, }\end{gathered}$ with pink. Used largely by florists for early forcing and a very lovely variety.
La Remarquable. ${ }^{\text {1 }}$ 13. Brilliant claretpurple, edged and tipped old-rose. A very large flower of elegant reflexing shape and a rather odd color among early Tulips. Good for bedding or late forcing..
Le Reve (Hobbema; Sarah Bernhardt). siderable favorable comment in our exhibit of bulbs at the New York Flower Show this spring. The color is old-rose, flushed buff; a very large, globular flower with rounded petals and carried on a strong stem. Excellent for late bedding, and retains color well if not forced before March.
Max Havelaar. Very close in color to Max Havelaar. watermelon-red; rather large, well-formed flowers. A very striking variety.
Mon Tresor. Ai2. Golden yellow; the pure color. Mostly used for large and of a or pans, for which purpose it is best..
Moonbeam. B 14. Deep primrose-yelMoonbeam. low, shading to soft canary at the edges; very large flower of graceful form. An improved form of Primrose Queen.
...................................
Pelican. A r4. A splendid new, pure elican. white variety, and of wonderfully large size. Excellent for exhibition; sport of the variety White Hawk.
Pink Beauty. Ciz. Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the stem isstrong and the white center of the big, fleshy petals shows up very conspicuously against the broad, vivid rose edges. Does well in pans, but not before March.
President Lincoln. B12. Large flower Pin. of clear magentaviolet, slightly paler in tone when grown indoors. A variety that looks well when bedded out with a pale yeloow variety ....
Prince of Austria. B i4. Brilliant rince of Austria. orange-scarlet, with a clear yellow base. The flower is large and of a very attractive shade when forced. A splendid bedding variety as well..
Princess Wilhelmina. ${ }^{\mathrm{R} \text { riz. Deep }}$ striking white flush on outer petals; long pointed flower. Fine for bedding.
Proserpine. A 14 . Rosy carmine, with a blue; a very large globular flower. One of the easiest and earliest forcing Tulips; very sweetly scented. Good bedding variety aiso.
$00 \quad \$ 700$
$\$ 6800$
$\begin{array}{llll}70 & 5 & 00 & 48\end{array}$
$85 \quad 600 \quad 5800$

[^0]
## STUMPP \& WALTER CO., 30 and 32 Barclay St., New York

## EXHIBITION HYACINTHS

Every year our growers prepare to select the finest grade of Hyacinths for us for exhibition. These bulbs are of maximum size, and fully aged for this purpose. The varieties listed below are grown especially for us, and intending exhibitors at the International Flower Show next spring will be interested in our selection of varieties which we believe, when grown for exhibition, should capture First Premiums. The Hyacinth enthusiast who is interested in novelty varieties will also find this list valuable.

We offer only the best sorts. There are several hundred varieties grown abroad. but we do not consider that there are over thirty of them worth growing. Bulbs such as we supply should be planted singly in a 5 -inch pot, or four bulbs to an 8 -inch bulb-pan. As there is a slight variation in the time of flowering between the different varieties, we have therefore indicated the relative time of blooming, I being early, 4 the latest.

ARENTINE ARENDSEN. I. Snowy white; open, wide-petaled
bells, and narrow, well-filled spike. A splendid exhibition variety.
CITY OF HAARLEM. 3. Soft Naples yellow, shaded deeper; large, well-formed truss and good stem. One of the best new yellows.


These large spikes of Dutch Hyacinths were produced from our Exhibition Grade

DR. LIEBER. 2. Pale lavender-blue, with a faint tinge of dark violet; large spike, well filled out. A handsome variety for bedding and a very early forcer.
ELECTRA. 2. Light silvery blue; an enormous spike; full and well finished, with large bells. A very lovely shade of blue in Hyacinths.
GENERAL DE WET. 2. Soft light pink; a fine spike with large bells. Pink sport of the well-known variety, Grand Maitre.
GERTRUDE. I Dark pink; strong, compact spike. A variety used largely by commercial florists on account of its earliness.
GRAND MAITRE. 2. Dark lavender-blue; large bells, and very long, well-filled truss, on an unusually strong stem.
KING OF THE BLUES. 4. Deep dark blue; splendid spike and bell. Excellent for late forcing.
LADY DERBY. I. Clear rose-pink variety A splendid forcing variety as the strong stems hold the truss well. Considered the finest rose-pink Hyacinth.

LA GRANDESSE. 3 Pure white flowers with waxy bells on long, full spike of perfect form,
LA VICTOIRE. I Bright, glistening car-mine-rose; under glass this variety is a fine dark pink, well-filled spike on a strong stem.
L'INNOCENCE. I. Pure white, fine truss of large bells, of great substance. LORD BALFOUR. I Lilacrose, tinged dark violet-a distinct color. The best Hyacinth of this color.
MENELIK. 2. Deep blackblue; large, well-formed truss with bells of good size, best of the so-called "blacks.
ORANGEBOVEN. 4. A very lovely and distinct color, different from all the others, perhaps best described as a ruddy apricot. This variety does not make a very large bulb.
PERLE BRILLANTE. 2. Light blue, lavender; big bells on a large, finely formed, stiff spike.
PRINCE HENR Y. Clear Naples yellow. Long, narrow truss, with good tells and stem. A splendid new yellow variety,
QUEEN OF THE PINKS. 3. Very bright rose-pink, of unusually clear tone; large spike with large bells.
SCHOTEL. I. Soft light blue; very long and perfect truss, with large bells, easily forced. YELLOW HAMMER. I. Creamy yellow; compact spike and large bells.
Special Offer. We place large contracts and thus secure the the above varieties and thus secure the pick of the crop. This enables us to offer at a uniform price
35 cts . each, $\$ 3.50$ per doz., $\$ 25$ per 100.


## FOUR POPULAR DARWIN TULIPS

THE modern garden is usually planted to a color scheme. The illustration above suggests the planting of your flower borders in blocks of 25,50 , or 100 of a variety, with a definite color scheme in mind. The four varieties suggested, when planted in the order given, will produce a very lovely color scheme. The lilac and mauve coloring of Dream, followed by the brighter cherry-rose tone of Edmee, and this followed by the bright violet of Mrs. Potter Palmer, with the beautiful pure salmon-pink Darwin, Clara Butt, form a very effective color scheme. They are quite the least expensive of the Darwin Tulips and will always remain prime favorites.


目合-NOTE. These prices are 25 per cent lower than will appear in our regular Fall Bulb Catalogue

## RARE DARWIN TULIPS

$\mathrm{F}^{\mathrm{OR}}$ those who wish to grow a few of the newer and rarer varieties of Darwin Tulips we have featured four fine varieties on this page. Wherever exhibited they are considered the leaders in their respective colors, both for size of flowers and length of stems.

Aphrodite
Hohenberg . . . 200
Melicette
Sir Trevor Lawrence
COLLECTION OFFER. 25 bulbs each of above 4 varieties, 100 bulbs, $\$ 10$


DUCHESS Of HOHENBERG


For complete descriptions of varieties of Darwin Tulips listed above see pages 4 to 7
HeNOTE. These prices are 25 per cent lower chan will appear in our regular Fall Bulb Catalogue


For complete descripions of Breeder Tulips listed above see pages 8 and 9
His-NOTE. These prices are 25 per cent lower than will appear in our regular Fall Bulb Catalogue


For complete descriptions of varieties of Breeder Tulips listed above see pages 8 and 9郎 - NOTE. These prices are 25 per cent lower than will appear in our regular Fall Bulb Catalogue

## STUMPP \& WALTER CO.'S SELECTED BULBS



## MATCHLESS BEDDING HYACINTHS

## Special named varieties in distinct shades of color, to flower at the same time

 BULBS MEASURE 7 TO 8 INCHES IN CIRCUMFERENCEThe Hyacinth chosen to represent each of the following shades of color is a variety which, we have found from trials, will be best in the three essential requirements: Best in its color; stoutest stem; largest truss of bells; so our customers will know that we have avoided using such varieties that are of weak stem, and that do not support the blooms.
SPECIAL MOTICE: Owing to the unprecedented demand in Holland from such countries as Sweden, Norway, Denmark, and Germany, for Hyacinth Bulbs, the supply is less than the demand. This has resulted in greatly increased prices. During the war, Hyacinth culture in Holland was greatly reduced, owing to the lack of European demand. These new markets have now opened, with the result that Hyacinths are now at a premium. Rather than contract for inferior sizes, we were obliged to raise our prices.

## CULTURE

These Hyacinths should be planted from 6 to io inches apart, and covered with at least 4 inches of soil from the top of the bulb. For beds or borders close to the conservatory or dwelling, 6 inches will make a fine display; but where the beds are planted to be viewed from a distance, they may be planted 10 inches apart. Hyacinths planted alternately with narcissi produce a most graceful effect, and for this combination 6 inches from bulb to bulb is also a very suitable distance. It is advisable to cover, after the bulbs have been planted, with leaves or some heavy material that will prevent them from freezing or being affected by early spring frosts after they have started.

Hyacinths, as well as narcissi, should be planted by November first in this latitude, as they are the better for early planting. Tulips may be planted up to December first, weather permitting.

> Delivered (by Express or Parcel Post) anywhere in the United States Doz. Ioo I,000


## Suggestions for Effective Color Combinations

1. Matchless Bedding Pink and Light Blue.
2. Matchless Bedding Light Blue and Deep Yellow.
3. Matchless Bedding Light Blue and Dark Blue. 4. Matchless Bedding Dark Blue and Deep Yellow.


Miniature Hyacinths

## French Roman Hyacinths

French Roman Hyacinths are among the earliest bulbs to be had in flower. The bulbs arrive from France late in August, and, like all bulbs grown in the south of France, they may be had in flower from November all through the winter months, if potted up in September and at intervals of every two weeks. They are much prized for pots or cutting on account of their graceful appearance and delicate fragrance. The bulbs are about the same size as the Miniature Dutch Hyacinths offered on this page, and may be planted six or seven to a 5 - or 6 -inch pot, or ten to twelve bulbs to an 8 - or 9 -inch bulb-pan. The flowers are smaller than those of the Dutch Hyacinth, and are borne in great profusion, the larger bulbs frequently having three to five graceful spikes of bloom. Their ease of culture and earliness of bloom suggest their use. The white variety is the most reliable. They are not hardy in our northern climate, and should not be planted outdoors. The general culture given for Hyacinths on page 17 is suggested. Doz. Ioo $\mathrm{I}, 000$ White. Mammoth bulbs, I2 to 15 ctms.......... $\$ 250$ \$16 oo $\$ 150$ oo Jumbo bulbs, 13 to 15 ctms. Single Rose. First-size bulbs. Single Blue. First-size bulbs.

| 3 | 00 | 2 | 00 | 180 | 00 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 10 | 10 | 05 | 0 |  |

I 30 IO 00
I 30 Io oo
950

Our patrons desiring Hyacinths for culture in glasses are advised to select varieties from page 16. We offer Hyacinth Glasses, both Belgian and Tye shape, at 45 cts . each, $\$ 4.50$ per doz.

## Prepared, or Treated Dutch Hyacinths

These Hyacinths are given a special treatment in heated warehouses to advance the final development of the embryo flower and thereby make it possible to have them in bloom about three weeks before the others offered in our list. The bulbs are not as large as our Matchless Bedding or Second Size Hyacinths, but if potted early and given ample time to develop strong roots, will bloom early. We offer five distinct varieties.
L'Innocence. White. Schotel. Light blue. Lady Derby. Rose-pink. Laura. Violet-blue. Nimrod. Delicate rose.

Price, any of the above, 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100

## Miniature Hyacinths

## DUTCH ROMANS

These Hyacinths are the same type as our Exhibition Hyacinths and our Matchless Bedding, except that they are small bulbs averaging $I^{1 / 2}$ to $I^{3 / 4}$ inches in diameter. They are splendid for growing in 6 -inch pans, and it is advisable to grow one color of a variety in each pan. Largely used by commercial florists for Easter trade. We offer four fine varieties, City of Haarlem. Yellow. Gertrude. Dark pink. Grand Maitre. Lavender- La Grandesse. White. blue.
Price, any of the above, 10 cts. each, $\$ 1$ per doz., $\$ 8$ per 100


French Roman Hyacinths

## Polyanthus Narcissi <br> BUNCH-FLOWERING

VARIETIES FOR EARLY INDOOR GROWING
Not for Outdoor Planting, except south of the Carolinas READY FOR DELIVERY OCTOBER 1
We are offering two varieties of this splendid type of Narcissus which are now universally grown indoors in pots of fiber or soil as well as in pebbles and water. The varieties are Paper-White Grandiflora, the popular bunch-flowering white variety, and Grand Soleil d'Or, the popular yellow bunchflowering variety. These bulbs are produced for us by an expert grower in the South. The importation from France is no longer permitted.
Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanksgiving until Easter. The best method is to keep your bulbs in the containers in which they are shipped to you and to store them in a moderately cool, dry place. Plant different lots every three weeks from October r until March I, and you can enjoy a constant succession of bloom.
Grand Soleil d'Or. This popular bunch-flowering vaeasy to grow in pebbles and water as in soil or our Shurgrow Bulb Fiber. The flowers are a clear sunny yellow, with bright orange cups. $\$ 2.50$ per doz., $\$ 18$ per 100, $\$ 160$ per 1,000 .
Paper-White Grandiflora. The popular, bunchfowering pure whit individual blooms and splendid decorative foliage from a single bulb. We offer two sizes, each suitable for growing indoors in pebbles and water or in our Shurgrow Bulb Fiber.

|  | Doz. | 100 | 1,000 |
| :---: | :---: | :---: | :---: |
| First-Size Bulbs. | \$1 00 | \$7 00 | \$60 00 |
| Jumbo Bulbs. | I 25 | 800 | 70 00 |

## Cultural Directions for Growing Poly-

 anthus Narcissi in Pebbles and WaterFill a deep dish almost full of pebbles and press the Narcissus bulbs down in the pebbles until they are nearly covered; then add water to the top of pebbles. Put in a reasonably dark place for three weeks, or until the bulbs are well rooted, then bring to the light and watch them grow and bloom, which will be from seven to eight weeks from time of planting.

They can also be grown in Holland fiber or any good soil well watered, but the pebbles make the most attractive appearance for table decorations.

Do not keep the growing plants near steam-pipes or radiators, as excessive heat causes too rapid growth of foliage with no blossoms. Do not cover with too much water as it is liable to soften and rot the bulbs.


Double Narcissus, Von Sion


Paper-White Grandiflora Narcissi growing among pebbles in water
SPECIAL OFFER. Containers and Materials for Growing PaperWhite and Grand Soleil d'Or Narcissus Indoors.
Glass Bowls. Suitable to plant 3 bulbs. 35 cts . each, $\$_{3} .50$ per doz.
Glass Bowls. Suitable to plant 6 bulbs. 50 cts . each, $\$_{5}$ per doz.
Pebbles. Carefully screened and selected. Quart box, 20 cts., 2 qts. 35 cts. Shurgrow Bulb Fiber. This is a prepared Fiber containing all the ingredients for producing blooms from bulbs indoors. It can be used for any dish, as it does not require drainage. Put $u_{p}$ in quart package convenient for use. $1_{5}$ cts. per qt., $\$ 1.50$ per doz. qts.

## Double Narcissi (Daffodils)

The Double-flowering Daffodils offered in our list may be planted outdoors, but are admirably adapted for indoor growing in pots and pans, or may be forced in flats for cutting purposes. We have listed this year, two of the newer varieties of Double Daffodils, which are splendid for pot-culture but are excellent for outdoor planting as well; owing to the flowers of Ameri-can-grown Von Sion Narcissus showing a tendency to "come green," we have decided to omit it from our list.
Argent. $C$. This variety is best described as a Double Incomparabilis. Very pale primrose perianth with a double row of petals; chrome-yellow cup. A fine new Double Daffodil with a strong stem. Height 14 inches. 20 ets. each, $\$ 2$ per doz., $\$ 15$ per $100, \$ 120$ per $1,000$.
Dubloon. B. Similar in type to the variety Argent, except in color which bold stiff stems. Height 13 inches. 20 ets. each, $\$ \mathbf{1 . 5 0}$ per doz., $\$ 12$ per 100, \$110 per 1,000.

## NARCISSI or DAFFODILS

No garden would be complete without the Narcissus or Daffodil. The innumerable positions in the garden in which their use may be a vailed of is responsible for their popularity. It is not only for garden culture that they are largely used, but many of the varieties are extensively grown in pots or pans for indoor decoration during late winter months. Some varieties in our list may be forced into bloom as early as January. Their simple beauty of form, dignity of habit, elegance of bloom and ease of culture, account for the new interest amounting to enthusiasm of flower-lovers all over Europe. Each year we are greeted with a profusion of novelties, many of which, on account of the high prices, are not available for immediate use.

All the varieties of Narcissi or Daffodils offered in our catalogue, with the exception of the Polyanthus Narcissus and such other few sorts as are especially noted, are perfectly hardy, and will continue to fower outdoors each year if given a congenial location and not disturbed. Where they are used for bedding, and must be lifted, it is wise to permit bulbs to remain after fowering until the foliage turns brown down to the ground, then lifted, and the earth shaken from the bulbs; they should be stored in a cool, dry place. Narcissi, like hyacinths, should be planted by early November, and should not be allowed to remain out of the ground so long as tulips, which may be planted up to hard frost.

Culture.-Owing to the various sizes of the bulbs, it is not advisable to state the exact depth to plant, but the simple rule of covering the bulb one and a half times its own depth, and making the distance between the bulbs 3 to 4 inches for the smaller sorts and 5 to 6 inches for the larger ones, is a good one. For greenhouse or window-garden culture treat them the same as hyacinths, except that three or more bulbs of one variety should be planted in a pot, and not single specimens.

Where a succession of blooms is desired for outdoors as well as indoors, we have arranged the following code: A, first early; B, second early; C, midseason; D, late; E, very late.


Giant Trumpet Narcissi

[^1]Note.-In describing Daffodils, Narcissi, etc., we have referred to the "perianth" and "trumpet," "crown" or "cup." The "perianth" is the surrounding row of petals or wings, and the other terms apply to the central funnel-like tube.

## SPECIAL NOTICE American-Grown Daffodil Bulbs

As we were advised in the fall of 1923 by the Federal Horticultural Board that importation of Holland Daffodil bulbs, for commercial sale, would be restricted from entry into the United States after January, 1926, we began immediately to experiment with the production of this muchloved spring-flowering bulbous plant in this country. After extended experiments, we proved that the stock grown at our Long Island farms produced bulbs of high quality, some of the varieties producing hardy, sound, heavier stock than could be grown in Holland.

## Giant Trumpet Varieties,

 Including New and Rare SortsThe flowers of the Giant Trumpet varieties are of large size; the "perianth," or wing-like petals, according to the variety, measure from 2 to 4 inches across, and the "trumpets," or central funnel-like tubes, vary from 3 to 4 inches in length. Flowers are borne on strong, stiff stems, from 12 to 18 inches high.
Duke of Bedford. B. White perianth, with loose, spreading frilled and petals and long, deep yellow trumpet wel friled at the mouth. The marked contrast in color between the deep trumpet and the glistening white perianth is very effective. A splendid exhibition sort. Height 16 inches. 40 ets. each, $\$ 4$ per doz., $\$ 30$ per 100.
Emperor. C. Perianth deep primrose-yellow, trumpet rich or forcing. yellow; a very large flower. Excellent for naturaizing per 100, $\$ 110$ per 1,000 .
Empress. C. White perianth of great substance; trumpet rich chrome-yellow. Showy for border or naturalizing. Does equally well forced. Height 18 inches. 20 ets. each, $\$ 1.75$ per doz., $\$ 12$ per 100, $\$ 110$ per 1,000 .

## Giant Trumpet Narcissi, continued

Glory of Leyden. C. Perianth pale yellow, broad and yellow; enormous yeliow, enormous fower or filly fine variety for borders and excellent for pot culture. Should not be forced hard. Must be planted early. Height 15 inches. 25 ets. each, $\$ 2.50$ per doz., $\$ 15$ per 100.
Glory of Noordwijk. B. One of the best and most attractive of the Bicolors; perianth sulphur-white, trumpet chrome-yellow, very long and elegantly reflexed at the brim; of good size and substance. Grand for pots or cutting. Height 14 inches. 25 ets. each, $\$ 2.50$ per doz., $\$ 15$ per 100 .

Golden Spur. A. A very good variety, both perianth and trumpet being of a rich yellow color; foliage very passed f floweri or garden, pots, or forcing. Early and extremely free per doz., $\$ 12$ per 100 , $\$ 110$ per 1,000 .

King Alfred. C. A king among the new varieties, one that responds splendidly to forcing and one that you should grow a few of. For pans or pots for exhibition, its size, general vigor, and depth of color put it in a distinct class of the Finest Giant Golden Yellow Narcissi. Wherever this Narcissus has been exhibited it has caused a sensation. Perianth often measures 4 inches across; trumpet fully 2 inches. Jumbo Bulbs, 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per 100.

## Mme. de Graaff.

C. Pure white perianth, trumpet primrose passing into white, well formed at the brim. A good white for exhibition, or growing in pots or pans for decoration. Bulbs should be removed from containers immediately upon receipt and planted; if permitted to remain will quickly decay. Height 15 inches. 25 ets. each, $\$ 2.50$ per doz., $\$ 15$ per 100.

Olympia. B. Perianth light chrome-yellow, trumpet deep chromeyellow; of huge dimensions. Splendid exhibition sort; a variety in the same class as King Alfred; of wonderful constitution and size. Height 15 inches. $\mathbf{3 5}$ e. each, $\$ \mathbf{\$ 3} .50$ per doz., $\$ 25$ per $\mathbf{1 0 0}$.

Spring Glory. B. Clear white perianth with long petals of splendid form, long trumpet of deep yellow, wcll reflexing at the brim. A very vigorous grower and one of the best of the newer Daffodils for pot culture. 35 cts. each, $\mathbf{\$ 3 . 5 0}$ per doz., $\$ 25$ per $\mathbf{1 0 0 .}$

Treserve. ${ }^{\text {B. }}$ Yellow Trumpet. Perianth primrose-yellow, Alightly hooded; very large trumpet of rich canaryyellow, broad at the mouth and deeply flanged. Height 17 inches. 65 cts. each, $\$ 6.50$ per doz., $\$ 50$ per 100 .
Vanilla. C. This is a grand, tall-growing and very handsome variety, having a fine, bold trumpet of deep yellow, with a paler perianth, and possessing the added charm of a most pleasing and dclicate odor. It flowers the same time as Emperor, and is a good variety for forcing. Height 20 inches. 25 cts. each, $\$ \mathbf{\$ 2 . 5 0}$ per doz., \$15 per 100 .
Van Waveren's Giant. B. Bicolor Trumpet. Broad bright yellow trumpet with verianth of campanulate form, brim. Huge flower of vigorous habit and very showy character, Hcight 17 inches. 60 cts. each, $\$ 6$ per doz., $\$ 40$ per 100.
Weardale Perfection.
Perianth milk-white with broad, overlapping petals; long trumpet of prim-rose-yellow; elegantly fluted at the mouth. A good grower and free bloomer. 60 cts. each, $\$ 6$ per doz., $\$ 40$ per 100 .

## VICTORIA B

A Bicolor famous for its large and durable flowers which stand boldly erect; broad perianth of creamy white; large, broad, fluted trumpet of rich yellow. A strong grower, with massive flowers. Fine for forcing, the flowers lasting in exccllent condition long after being cut. Hcight 16 inches. Jumbo Bulbs, 15 ets. each, $\$ 1.75$ per doz., $\$ 12$ per 100 , $\$ 110$ per $\mathbf{1 , 0 0 0}$.


Giant and Medium Trumpet Narcissi

1. Sir Watkin (Medium).
2. Empress (Giant).
3. Victoria (Giant)

Giant Trumpets in Mixture. In order to encourage the more liberal use of this splendid spring-flowering bulbous plant in the woodlands and shrubbery borders, we are growing a splendid range of seedling varieties for this purpose and offer selected bulbs at $\$ 7$ per 100 , $\$ 60$ per 1,000 .

## STUMPP \& WALTER CO., 30 and 32 Barclay St., New York

## Medium Trumpet Narcissi, or Daffodils

This is also a very popular type or rather types of the Narcissus or Daffodil family. Splendid for garden culture, in pots or pans, or in flats, for cut-flowers.

The following varieties are grouped in some catalogues under the headings, Barrii, Incomparabilis and Leedsii types.
Note.-"Perianth" is surrounding row of petals, or wings; "crown" or "cup" is the central cup or funnel-like tube.
BARRII. Daffodils belonging to this group are crosses between Yellow Giant Trumpets and the Poet's Narcissi. The crown usually is not over one-third the length of the ferianth petals.

INCOMPARABILIS. The Incomparabilis varieties are also crosses between the Yellow Giant Trumpets and the Poet's Narcissi, but the crowns are larger than those of the Barrii group, sometimes being three-fourths of the length of the perianth petals. The color of the perianth is either yellow or white.

LEEDSII. These are crosses between White Giant Trumpets and the Poet's Narcissi. The crowns are as large as those of the Barrii and Incomparabilis groups, but the perianth petals are always white, and the crowns are mostly white or light yellow.

Autocrat. (Incomparabilis.) C. Clear golden yellow; broad perianth tending to reflex, cup widely expanded at the mouth. A very handsome variety for the border or pots. Height 20 inches. 20 cts. each, $\$ 2$ per doz., $\$ 12$ per 100.
Bernardino. (Incomparabilis.) Very large, creamy white perianth of great substance; large cup of pale lemon-yellow, flushed and edged pinkish apricot, and very heavily frilled. Height 20 inches. $\mathbf{6 0}$ ets. each, $\mathbf{\$ 6}$ per doz., $\mathbf{\$ 4 0}$ per 100.
Conspicuus. (Barrii.) C. Large, broad-spreading perianth of edged orange-scarlet. Sple sendid fort midseason forcing, and brood for any position in the garden. Height 21 inches. 15 ets. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\mathbf{\$ 9 5}$ per $\mathbf{1 , 0 0 0}$.
Duchess of Westminster. (Leedsii.) C. Pure white perislightly darker at the edge, passing into ivipory-white; large starlike flower of exquisite beauty. One of the best of the Leedsii for exhibition. Height 16 inches. 20 cts. each, $\$ 2$ per doz., $\$ 12$ per 100 .
Lady Godiva.
(Barrii.) C. Large, spreading perianth of pure white, cup large, pale yellow, edged orangescarlet. A splendid variety in every way; excellent if planted out in combination with the variety Conspicuus. Height 18 inches. 25 cts. each, $\$ 2.25$ per doz., $\$ 15$ per 100 .


Medium Trumpet Narcissus, Lucifer

Lady Moore. (Barrii.) C. A stately flower with a creamy edged orange-scar white perianth, and a large, dark yellow cup. and and sure to be appreciated by discriminating Daffodil lovers. 75 ets. each, $\$ 7.50$ per doz., $\$ 60$ per 100.
Lord Kitchener. (Leedsii.) Large, snowy white perianth, of the palest primroser and flyter primrose, widely open at mouth and elegantly crimped nuted at the brim. A flower of perfect quality, refinement and distinction, highly valued as one of the most desirable in its class. Height 21 inches. 40 ets. each, $\$ 4$ per doz., $\$ 30$ per 100 .
Lucifer. (Incomparabilis.) C. Perianth sulphur-white, with long, well-rounded petals; cup chrome-yellow, with intense orange-scarlet suffusions. A bold, showy flower for outdoors, holding its color well, and splendid for exhibition. Height is inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100 , $\$ 95$ per $\mathbf{1 , 0 0 0}$.
Masterpiece. $\begin{aligned} & \text { (Barrii.) } \\ & \text { very round }\end{aligned}$ Petants of sulphur-white with broad, very round petals of great substance and Poeticus character, eye orange-scarlet, quite flat and beautifully crinkled, the color covering the entire surface of the inch-wide eye. Height 22 inches. Unusually at tractive and most desirable. 65 cts. each, $\$ 6.50$ per doz., $\$ 50$ per 100 .
Mrs. Langtry. (Leedsii.) D. A remarkably free-flowering vaers; broad white riety, each bulb usually producing several flowranth, white cup opening pale prim fors low price it is largely used for naturalizing. It is good, also, for potting. Height 16 inches. 15 ets. each, $\$ 1.25$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
Queen of the North. (Leedsii.) C. Broad, large perianth位 of clear, glistening white and remarkable texture; cup soft primrose-yellow, with narrow rim of sulphur-white. A splendid Leedsii variety for either indoor or outdoor culture. Height 18 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per $\mathbf{1 , 0 0 0}$.
Red Beacon.
(Barrii.) Broad white perianth of splendid substance, with broad well-frilled cup of dazzling orange-scarlet. A very striking variety on account of its brilliant coloring due to the scarlet center. 50 ets. each, $\$ 5$ per doz., $\$ 35$ per 100.
Sir Watkin. (Incomparabilis.) C. Perianth primrose-yellow; large and well-formed yellow cup, tinted deep yellow. A giant among the Medium Trumpet sorts. A grand flower of wonderful substance for garden culture or pots, this variety frequently has flowers 5 inches across, and its splendid proportion and ease of culture cause it to be one of the most popular of the older varieties. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per $\mathbf{1 , 0 0 0}$.
White Lady. (Leedsii.) C. Broad, white perianth of perfect form; small cup of pale canary, beautifuly crinkled. A new sort that is conceded to be one of the best. Fine for outdoor planting, making a splendid cut-flower; good for pot culture also. Height 20 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100 , $\$ 95$ per $\mathbf{1 , 0 0 0}$.
Will Scarlett. (Incomparabilis.) Creamy white perianth; cup widely expanded and of a brilliant orange-scarlet. elegantly frilled. Very bright, and one of the nearest reds. 30 cts . each, $\$ 3$ per doz., $\$ 20$ per 100.


Narcissus Poetaz, Aspasia

## Narcissus Poetaz

## THE HARDY CLUSTER-FLOWERED POET'S NARCISSUS

The chief characteristics of this type of Narcissus is that hybridizers by crossing the strong-scented Polyanthus varieties with the Poeticus type, developed a hardy strain of Daffodils which has the bunchflowered character of the Polyanthus with larger flowers similar to the Poet's described on this page. They are excellent for pot culture or are splendid for the garden border.

ASPASLA. C. Perianth pure white, with soft yellow eye; three or four flowers on a stem. One of the best of this class and especially bright in color. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per 1,000 .
IDEAL. C. Perianth pure white, with a dark orange eye; three or four flowers on a stem. A very easy variety to get in flower in pots and very charming on account of the size of the flowers and striking contrast of the dark orange eye. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per 1,000 .
KLOND YKE. B. Perianth an even tone of pure bright yellow, with golden yellow eve. A variety of wonderful vigor and size giving five to six flowers on a stem. Height 15 inches. 25 cts . each, $\$ 2.50$ per doz., $\$ 20$ per 100.
LAURENS KOSTER. B. Perianth pure white, with soft yellow eye. A variety that is much admired on account of the large size of the flowers. It is a strong grower, frequently having five flowers on a stem. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per 1,000 .

## The Poet's Narcissi

## Narcissus poeticus

This class of Narcissus, instead of having a trumpet or crown, has a small, wide-mouthed cup. They are very hardy, and are used in large numbers for naturalizing, their simplicity of form and delightful fragrance making them highly prized. Cassandra, Epic, King Edward VII, and Ornatus are used with excellent success for growing indoors in pots or pans, or gently forced into bloom for cutting purposes.

POETICUS (Pheasant's Eye). D. The original late-flowering Pheasant's Eye variety so popular for gardens and naturalizing, pure white flowers with orange cup, edged with red. Height $I_{5}$ inches. 10 cts. each, $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .

POETICUS ORNATUS (Improved Poeticus). C. Grand flower for cutting. Larger and more symmetrical than the old variety and considerably earlier. Pure white flowers, saffron cup, tinged rosy scarlet. Magnificent cut-flower. Height 15 inches. 15 cts. each, $\$ 1.25$ per doz., $\$ 9$ per $100, \$ 85$ per 1,000 .
POETICUS, KING EDWARD VII. C. Round, white perianth, cup light yellow, margined dcep red. A vigorous grower, exccllent for pot culture. Height 15 inches. 15 ets. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per 1,000 .
POETICUS, HORACE. C. Quite the best and largest of the new Poet's varieties. The white perianth is of large size, cup canaryyellow, rimmed bright red. Height 17 inches. 25 cts. each, $\$ 2.50$ per doz., $\$ 20$ per 100 .

## Sweet-Scented Jonquils

Very much prized for their deliciously scented golden flowers; perfectly hardy in gardens or naturalized, also admirably adapted to indoor culture in pots of soil.

We frequently receive orders for Jonquils when the Giant Trumpet Daffodils are desired. We ask our patrons to select varietal name in order to avoid the confusion caused thereby. The Jonquils listed below belong to a distinct type of the Narcissus family. The foliage is rush-leaved, and the flowers are borne in clusters of four or five on each stem, and should not be confused with the Giant and Medium Trumpet Daffodils in our list. We have decided to discard the common Single and Double Jonquils in favor of the following sorts.
Giant Campernelle rugulosus. Much larger and finer than the old favorite Campernelle Jonquils; a much freer bloomer and much more desirable, especially for forcing. Beautiful, single, yellow, star-shaped flowers. exquisitely imbricated, borne in clusters of four to six on a stem; delightfully fragrant. Also very hardy and valuable for outdoor planting. 15c. each, $\$ 1.50$ per doz., $\$ 10$ per $100, \$ 95$ per $\mathbf{1 , 0 0 0}$.
Rugulosus, Double. The double form of the large-flowering Campernelle Jonquil. Large, double, yellow flowers; very fragrant and much superior to the common Double Jonquil. Height 20 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per 1,000.

## STUMPP \& WALTER CO., 30 and 32 Barclay St., New York

## CHINESE SACRED LILY

The "Shui Sin Far," or Water Fairy Flower, Joss Flower or FIower of the Gods, etc., as it is called by the celestials, is a variety of Narcissus, bearing in profusion chaste flowers of silvery white, with golden yellow cups. They are of exquisite beauty and entrancing perfume.

The bulbs, of large size and great vitality, are of luxuriant growth, producing several spikes of flowers; the incredibly short time required to bring bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. You can almost see them grow, succeeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough fancy pebbles to prevent them from toppling over when in bloom. A dozen bulbs, started at intervals will give a succession of flowers throughout the winter. We have found that first-size bulbs, as generally sent out by other houses, do not flower satisfactorily, and we therefore offer only Mammoth and Jumbo sizes.
Mammoth bulbs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0$ or $25 \$ 250$ \$20 00
Jumbo bulbs.

| 35 | 3 | 50 | 27 |
| :--- | :--- | :--- | :--- |

GLASS BOWLS, for one bulb of Chinese Lily, 35 cts. each, $\$ 3.50$ per doz.; for 6 bulbs, 50 cts . each, $\$ 5$ per doz.
PEBBLES. Carefully screened and selected. Per quart box, 20 cts., 2 boxes for 35 cts .

## JAPANESE LILIES (Cold Storage)

Many of our patrons who have greenhouse facilities are desirous of planting bulbs of some of the varieties of Japanese Liliums during the summer months for flowering during the late autumn and Christmas time and to these we offer the following varieties: L. speciosum album, or the pink form, Magnificum (flowers in 5 months). Per case L. speciosum album. White. 9 - to 1 I-inch bulbs ( 50 per case). . . . . . . $\$ 2500$ L. speciosum magnificum. Pink. 9- to I I-inch bulbs ( 50 per case).... 2500

## CROCUS

## (Extra-large Bulbs)



Crocuses, among the earliest bulbs to flower, are most effective when planted in masses on the lawn, or arranged in three or four rows of one color in the border. They are perfectly hardy, and may be left in the ground for three or four years after planting, without being disturbed. The best method is to scatter the bulbs about the lawn and use an ordinary garden dibble or "Slim Jim" trowel, inserting several bulbs in each spot. This makes a very pretty effect in early spring, and the foliage and tops may be safely cut along with the grass when the first mowing is made. They are very ornamental when flowered in pots of eight to ten bulbs to a 5 -inch size. They will not flower if exposed to heat, nor must too severe forcing be attempted. After potting set bulbs in a cool cellar and water well. Leave them about six weeks until they are thoroughly rooted and then bring to the light of the conservatory or sunny window. Care should be taken to cover the bulbs about I inch, whether planted outdoors or in pots, as planting too deep causes them not to flower.


Giant-flowering Crocus, Kathleen Parlow

Any of the following, 40c. per doz., $\$ 3$ per 100 , $\$ 25$ per 1,000 . Purpurea Grandiflora. Best dark blue.
Julia Culp. Large-flowering purple.
Kathleen Parlow. Purest white; fine large flowers.
La Majestueuse. White, striped purple.
Mont Blanc. An old favorite; large; pure white.
Yellow Mammoth. The largest flowering sort of this color.
S. \& W. Co.'s Special Mixture. A special mixture shades. 40 cts. per doz., $\$ 3$ per 100, $\$ 25$ per 1,000 .

## SPIREA

## November delivery

This beautiful pot plant, usually grown by the florist for Easter, we are able to offer in three named varieties, in clumps suitable for growing in $6-\mathrm{in}$. pots.
Gladstone. Large spikes of pure white flowers, borne on strong stems 18 inches high.
Queen Alexandra. A popular variety on the order of Gladstone, but of a pale pink color.
Peach Blossom. A very lovely shade of peach-blossom pink. A very free-flowering variety.
Strong Clumps of any of the above 3 varieties, $\$ 1$ each, $\$ 10$ per doz., $\$ 75$ per 100

# GIANT FREESIAS 

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we would suggest the following treatment:

Procure the bulbs as early as possible, and plant them in successive batches from August to October, using from six to twenty-five bulbs for a single pan. The soil should be a mixture of loam, to which must be added leaf-mold and sand. The bulbs planted early, say August and September, may be placed outdoors in a sheltered spot until cold weather sets in; of course they must be regularly watered and kept growing all the time. In October, before frosts appear, the pots should be placed in frames, if possible, or near the window of an unheated room. Not before November must the young plants be brought to gentle heat, and if thus cared for they will flower perfectly in January. The foliage of the Freesias is very fine and slender and must be supported with light stakes placed around the outer edge of the pans. The glistening, pure white flowers are borne on long stems, and are very valuable for cutting.


A field of colored Freesias as grown in California

## S. \& W. CO.'S IMPROVED PURITY

Through painstaking effort our grower of Freesia Purity has maintained such a quality in our strain of this very desirable cut-flower by careful selection as to justify us in offering it as an improved strain.

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| \$0 75 | \$5 00 | \$45 00 |
| 60 | 450 | 4000 |
| 50 | 350 | 3000 |

## New and Rare Colored Freesias

Few, if any, of the newer creations in spring-flowering bulbs have been improved by the hybridist as has been the Freesia. We now have a splendid range of colored sorts which can be obtained at moderate prices on account of the supply having been increased by propagation. Our bulbs have been produced for us under contract by California's leading specialist in this lovely bulbous plant for indoor growing.
AURORA. A beautiful large-flowering yellow, suffused with orange. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
CALIFORNIA. A large flower of bright golden yellow; extra-fine strong grower and long stems. One of the very finest yellow Freesias. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
CARRIE BUDAU. A beautiful lavender-pink, much on the order of General Pershing, but of a more beautiful bright pink shade. The flowers are larger and the stems stronger. \$1.50 per doz., $\$ 10$ per 100, $\$ 90$ per 1,000 .

S. \& W. Co.'s Lily-of-the-Valley

## LILY-OF-THE-VALLEY

We import especially from abroad each year large quantities of Lily-of-the-Valley in pip form as well as in clumps. If you are planning on making a bed of Lily-of-the-Valley in some shady place in your garden, you will find the planting of clumps quite the easiest method. We carry pips principally for those of our patrons who wish to grow them in pots or flats indoors.

## SUPERIOR LILY-OF-THE-VALLEY PIPS

## November Delivery

In judging the price of our Lily-of-the-Valley, please remember that the best is the cheapest. Our Valley is positively among the best. Is bought at open prices, with instructions for a selection of the best-developed pips. Our long experience and large importations have commanded this extra selection. Introduced a few years ago, it has now become famous, being forced very extensively by a large number of celebrated Lily-of-the-Valley growers. Our Lily-of-the-Valley produces strong spikes of flowers, about 15 inches in height, bearing from twelve to twenty extra-large, pure white bells, which are delightfully fragrant. For forcing, these pips are the very best that can be planted. 25 pips $\$ \mathbf{2}, 100$ pips $\$ 7,250$ pips $\$ 16$, 500 pips $\$ 30,1,000$ pips $\$ 55$.

## LILY-OF-THE-VALLEY CLUMPS

## For Outdoor Planting

Our Lily-of-the-Valley Clumps are extra-selected, well grown and, if planted outdoors by the middle of April, will flower splendidly during May. If grown under the proper conditions, these clumps will increase rapidly, and every spring produce a profusion of dainty flowers Extra-strong clumps, 50 ets. each, $\$ 5$ per doz., $\$ 35$ per 100.

## HARDY LILIES

We especially recommend deep planting, say, from 6 to 8 inches; varieties like Speciosums require at least 8 inches, with an ample amount of sand beneath the bulb to insure proper drainage. Cover the beds with leaves or litter during winter. Lilies thrive well in borders, formal gardens or shrubbery, and usually flower at a time when the shrubbery has ceased blooming, adding increased interest. The following varieties have proved to be sorts that may be planted in the fall or spring with excellent results. We frequently receive orders for Lilium candidum for spring delivery. This Lily arrives from France in September, and must be planted by November 1 .

Most Lily Bulbs, being of late maturity, do not arrive in our country until October and November, which is conceded to be the best time to plant. Where the ground is liable to freeze before late Lilies arrive, it should be mulched with leaves or manure.

## LILIUM CANDIDUM (Madonna Lily)

Choice Northern-Grown. Arrive in August or September Perhaps the most popular of all the Lilies. Having practically no resting períod, this Lily should be planted in September or October, so that it can root and make its fall growth. Unlike other Lilies, Lilium candidum makes a tuft of leaves in the fall, which must be protected by rough litter or straw. This Lily, the first to flower, is usually at its best the latter part of June and is splendid in the hardy border when planted in conjunction with delphiniums. It differs from the other varieties in that it resents deep planting. Set bulbs slightly on their side, placing a trowel of sharp builders' sand under the bulb, and cover with 2 to 3 inches of soil. The bulbs do well almost anywhere, except in heavy clay land, and are not subject to serious disease attacks, except leaf-spot, which can be controlled by spraying with Bordeaux Mixture. This Lily does not object to a little lime. Our bulbs of this splendid Lily are grown in northern France, and are of the true thick-petaled variety, which is much superior in habit and flowering qualities to that of the cheap, loose, southern-grown bulbs.

|  | Each | Doz. | Ioo |
| :---: | :---: | :---: | :---: |
| First Size | \$0 35 | \$3 50 | \$25 00 |
| Mammoth Bulbs. | 40 | 400 | 3000 |
| Jumbo Bulbs | 50 | 500 | 4000 |



Lilium auratum (Golden-rayed Lily of Japan)


Lilium candidum

## LILIUM AURATUM

## The Golden-rayed Lily of Japan November and December Delivery

One of the finest and most popular of the hardy garden Lilies. It thrives best in locations where the lower portion of the plant will be partially sheltered from the hot sun, as among peonies or herbaceous plants in the hardy border, where groups of six to twelve of these Lilies produce a stately and magnificent effect. The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October, and possess a most delicious fragrance. 3 to 5 feet.


## LILIUM REGALE

## October Delivery

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet The fragrance is fascinating, similar to the iasmine A splendid hardy Lily for the garden, flowering about July i. Well-grown bulbs of ten produce five to eight blooms. 75 ets. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .

## STUMPP \& WALTER CO.'S SELECTED BULBS



Lilium speciosum magnificum

## Lilium speciosum magnificum

Oriental Orchids. November and December Delivery
Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bordered with deep pinkish crimson. A much superior variety to the Roseum, Rubrum or Melpomene of the Speciosum type. For the border, among hardy plants or naturalized among rhododendrons, this is an equal favorite with the Lilium auralum offered on the previous page. Splendid for pot culture as well. Blooms outside during August.

Each Doz. 100
$\begin{array}{lllllll}9 \text { to } 1 \text { I in. in circum. . . . . . . } \$ 0 & 45 & \$ 4 & 50 & \$ 35 & 00 \\ \text { I to I3 in. in circum........ } & 65 & 6 & 50 & 50 & 00\end{array}$

## Lilium speciosum album Nov. and Dec.

The white Speciosum, which is usually grown with Magnificum and Lilium auratum, is a very dainty Lily.


## OTHER HARDY LILIES $\underset{\substack{\text { october } \\ \text { Deiver }}}{ }$

HANSONII. Attains the height of 3 to 5 feet. Reflexed blossoms 2 inches across; petals bright orangeyellow, faintly spotted brown, eight to twelve in a cluster. Flowers in June or early July. 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100.
HENR YI. Similar to Speciosum. Beautiful orangeyellow flowers with a green band. Hardy and easy to grow, blooming in August and September. 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .
HUMBOLDTII. This beautiful Californian Lily bears its attractive drooping flowers in triangular clusters of brilliant golden yellow, spotted with purple on the reflexed petals. Prefers rich well-drained soil so as to permit the basal roots to penetrate easily. Blooms in June and July. 75c. ea., $\$ 7.50$ per doz., $\$ 60$ per 100. PARDALINUM. A California variety bearing twelve to thirty flowers on stems 4 to 6 feet high, bright orange, spotted dark crimson. Flowers in July. 40 cts. each, $\$ 4$ per doz., $\$ 30$ per 100.
SUPERBUM. A native type growing 3 to 6 feet high, frequently bearing twenty to thirty flowers of a brilliant orange-red. Blooms in July. 30 cts. each, \$3 per doz., \$20 per 100.
TIGRINUM, Single (Single Tiger Lily). Orange-red. spotted black. 30c. each, $\$ 3$ per doz., $\$ 20$ per 100. TIGRINUM, Double (Double Tiger Lily). 30 ets. each, $\$ 3$ per doz., $\$ 20$ per 100.

## LILY BULBS FOR INDOOR GROWING

## CALLA LILIES

These like a stiff, clayey soil with a small quantity of shredded cow-manure. Bulbs should be set with the crown, or top, protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms. When using the large-sized bulbs, plant but one in a pot; smaller ones, two. We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. See the description below. Plant Callas indoors only in the fall of the year.

| WHITE CALLA LILY- | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Jumbo size | \$0 50 | \$500 | \$40 00 |
| Mammoth size | 40 | 400 | 3000 |
| First size | 25 |  | 200 |

YELLOW CALLA LIIY. A grand novelty-one that should be planted extensively. The deed golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted creamy white, which adds to its beauty.

|  | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| First-size bulbs. | \$0 40 | \$400 | \$30 00 |
| Mammoth bulbs | 50 | 500 | 4000 |

## EASTER LILIES

We offer three types of the Longiflorum Lily usually grown by the florist. Of the three types we recommend Lilium formosum as the best for private conservatory growing.

## LILIUM HARRISII-

These bulbs usually arrive from Bermuda in

| July. | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| 7 to 9 inches in | \$0 60 | \$6 oo | \$45 |
| 9 to II inches in circu | 90 | 900 | 70 |

## L. LONGIFLORUM FORMOSUM-

We have contracted for and expect some of each of the following sizes about Sept. I.

7 to 9 inches in circumference.
9 to 10 inches in circumference

| 50 | 5 | 00 | 40 | 00 |
| :--- | ---: | :--- | :--- | :--- |
| 75 | 7 | 50 | 60 | 00 |
| 90 | 9 | 00 | 70 | 00 |
| 00 | I I | 00 | 80 | 00 |

## L. LONGIFLORUM GIGANTEUM-

We have contracted for and expect some of each of the following sizes to arrive October or early November.
$\begin{array}{rllllll}7 \text { to } 9 \text { inches in circumference. .......... } & 40 & 4 & 00 & 30 & 00 \\ 9 \text { to Io inches in circumference. . . . . . . } & 55 & 5 & 50 & 45 & 00 \\ 10 \text { to } 12 \text { inches in circumference. . . . . } & 75 & 7 & 50 & 60 & 00\end{array}$


These popular flowers of French origin are exceedingly useful as a dccorative plant for house or garden, and fine for cutting. If planted outdoors in the fall they must be well protected with leaves or other litter; they may also be planted in the spring in well-drained soil, and will flower during the summer, starting in May. When planted in pots, place twelve or more in a cluster and store away, if possible, in a coldframe until February I; if carefully watered, when brought into the house they will flower abundantly
Excelsior Mixture. We consider this the finest strain of singleflowering Anemones as yet raised. The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white, and scarlet. \$I per doz., $\$ 7.50$ per ioo.

## CHIONODOXA (Glory-of-the-Snow)

An early-flowering spring bulb for borders or rockcry. Produces flower-spikes bearing ten to fifteen scilla-like flowers. Perfectly hardy and should be planted close together for effect.
Luciliæ. Deep blue, with a white center. Selected mother bulbs, 60 cts. per doz., $\$ 4$ per 100, $\$ 35$ per 1,000 .
Luciliæ alba. Beautiful white form of the above. 75 cts. per doz., $\$ 6$ per ioo, $\$ 55$ per 1,000 .
Sardensis. The gentian-blue; very striking. Selected mother bulbs, 60 cts. per doz., $\$ 4$ per ioo, $\$ 35$ per $\mathrm{I}, 000$.

## DIELYTRA (Dicentra spectabilis)

## Bleeding Heart or Seal Flower

An old-fashioned favorite, with long racemes of graceful heartshaped pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border and especially valuable for planting in the shade. A splendid pot-plant for winter blooming in the greenhouse or conservatory. Strong clumps, 50 cts. each, $\$ 5$ per doz., $\$ 35$ per 100 .

## ERANTHIS HYEMALIS (Winter Aconite)

Early in spring the golden blossoms look charming, resting on an emerald-grecn cushion of leaves, and forming a striking contrast to the snowdrops, scillas, and chionodoxas. The foliage remains long after the flowers, making the plant especially valuable in moist situations, such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. 50 cts . per doz., $\$ 3.50$ per ioo, $\$ 30$ per $\mathrm{I}, 000$.

## FRITILLARIA IMPERIALIS

## (Crown Imperials)

Well-known hardy border plants, bearing clusters of immense, pendent, bell-shaped flowers, surmounted with a tuft of green leaves. They are excellent for hardy borders and may be left undisturbed for years.
Aurora. Orange . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0 \begin{array}{llll}\text { Each } & 35 & \$ 3 & 50 \\ \$ 2500\end{array}$
Crown on Crown. Several whorls of red flowers, one above the other . . . . . . . . . . . $35 \quad 350 \quad 2500$

Singular, dwarf, spring-flowering plants, bearing large, pendent bell-shaped flowers of various colors, in yellow, white, black, purple, striped and splashed, and checkered in the most curious way. They are invaluable for pot culture, and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation.

|  | Doz. |  | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| Alba. White. | \$1 00 | \$8 |  | \$7500 |
| Calypso. Purpl | 100 | 8 | 00 | 750 |
| Mixed. Select mixture | 80 | 6 | oo | 5500 |

## GRAPE HYACINTHS

Very beautiful little flowers for planting in masses, either in shade or where exposed to the sun. When planted out in herbaceous borders, where they can be left undisturbed, they do exceedingly well, each year adding to their already profuse-blooming qualities Bloom outdoors during May. They are also excellent for pot culture.
Heavenly Blue. This variety is the largest and best of the Grape Hyacinths. The bells are large and form a fine truss. Splendid effects are produced by massing in the garden or border. 50 cts . per doz., $\$ 3.50$ per ioo, $\$ 30$ per 1,000 .
Album. A very beautiful white form of the above and excellent to use for contrasting with Heavenly Blue. 85 cts. per doz., $\$ 6$ per 100, $\$ 55$ per I,000.

## BULBOUS IRISES (Spanish and Dutch)

We are listing below what we believe to be the best distinct colors in Spanish and Dutch Irises, as well as several hybrid forms, as Filifolia and Tingitana. They are excellent for growing under glass and may be grown in the garden also. When planted outdoors they should be covered with a heavy mulch and the bulbs planted in a well-drained border, about 5 inches deep. They bloom outdoors in the vicinity of New York late in May.
Anton Mauve. Very popular, splendid Dutch Doz. 100 Iris. It is a uniform soft blue, and the flower very large and substantial
\$0 $85 \quad \$ 600$
Cajanus. Considered as being the finest uniform bright yellow Spanish Iris. $\$ 5500$

Frans Hals. Falls pale primrose; standards
Hart Nibbrig. A bright clear blue, said to be the finest of its color.
Heavenly Blue. Splendid bright blue of the Spanish Iris
Imperator. Popular for indoor growing. It is rich deep dark blue and a strong grower; a magnificent specimen when well grown...
King of the Whites. The best pure white Spanish Iris.
Ophir d'Or. On the order of Cajanus in our list, but of a deeper tone of pure yellow. . .
Thunderbolt. Beautiful dark bronze, golden blotch. One of the finest Spanish Irises.
Tingitana. Similar to Imperator, but the flower is a shade lighter bluc. It is excellent for pot culture; if well rooted and allowed to come gently will flower indoors in March . .

85600
85600
5500

85600
5500

6
5500
$\begin{array}{llll}100 & 800 & 7500\end{array}$
$85 \quad 600 \quad 5500$
$85 \quad 600 \quad 5500$
$85600 \quad 5500$


## GLADIOLUS COLVILLEI

Delivery in October and November
Blushing Bride. A very delicate pink with brigit carmine blotch in the throat. 80 cts . per doz., $\$ 7$ per $100, \$ 60$ per 1,000.
Peach Blossom. A very lovely shade of soft pink on the order of the Killarney rose. 80 cts. per doz., $\$ 7$ per 100, $\$ 60$ per I,000.

## IXIAS

The Ixia is a beautiful little winter-flowering bulb, with long. slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Very desirable for pots. Doz. 100 Althæa. Large; white, with purplish carmine eye...... \$o $85 \quad \$ 600$ Aurantiaca major. Golden yellow, with large dark

forces well. ...............................................
$85 \quad 6$ oo
I 30 10 00
Hubert. Deep maroon; very beautiful................. 70 . 500
Mozart. Pink; lovely color ......................
Finest Mixed.
lovely color 70 8560
50350

## OXALIS

An unrivaled winter-flowering pot-plant of the easiest culture, succeeding with everybody
This is one of the finest flowering plants for pot culture that we have ever seen. It is such a strong, luxuriant grower that five or six bulbs will be sufficient for a 6 or 8 -inch pot. Place in a dark, cool position for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 degrees Fahr., and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. Large-flowering. We have a very fine strain of these Oxalis. Flowers are large, and they may be had in blossom, by successional plantings, from October until May. We have four colors-Yellow, Pink, White, and Lavender. 50 cts. per doz., $\$ 3.50$ per ioo.

## RANUNCULUS

The bulbs of Ranunculus resemble tiny clumps of dahlia roots. They look as much like spiders as anything. The flowers are extremely double, almost globular, regular in outline, often exceed 2 inches in diameter, and are to be had in all the colors except blue. The colors are bright, clear, and pure.

## CULTURAL DIRECTIONS

The Ranunculus requires much the same consideration as the anemone. Actually, it is less hardy. Except in sheltered spots, say near a house where it can lie fairly dry and be protected, the Ranunculus is not for eastern gardens. It is splendid for indoor culture, however, doing well in a cool greenhouse and may be carried over in a coldframe if protected with dry leaves or mats. It may also be planted in pots or boxes and kept in a well-protected frame until February, after which a cool greenhouse or sun parlor will ensure early bloom. It will not stand heat, therefore cannot be recommended as a room subject.
French Mixed. We offer a mixture of all colors of the French Ranunculus at $\$ 1$ per doz., $\$ 7$ per ioo, $\$ 65$ per I,000.

These elegant little flowers, the first to open in spring, should be found in every garden, not only because they are the earliest spring flowers, but because they are the loveliest. The Snowdrop thrives in almost any situation or soil, and should be planted as early in the autumn as possible, as they suffer much if left long out of the ground.


## SCILLAS

(Wood Hyacinth, Siberian Squill, or English Bluebell)

## Scilla campanulata (Wood Hyacinth)

Bears spikes. 15 inches high, of bell-like flowers, during early May. Plant 5 or 6 inches deep in shady situations. Very effective for borders; will grow under fir or pine trees.
Alba maxima. Clear white, with very fine, large bells. 75 cts . per doz., $\$ 5$ per ioo, $\$ 45$ per I,ooo.
Blue Queen. Erect spikes of porcelain-blue flowers; strong grower. 75 cts. per doz., $\$ 5$ per 100, $\$ 45$ per i,ooo.
Excelsior. Bright deep blue, with large bells. 75 cts. per doz., $\$ 5$ per Ioo, $\$ 45$ per I,000.
Rose Queen. Bells of soft lilac-rose; very pretty. \$1 per doz., $\$ 7.50$ per 100, $\$ 70$ per 1 ,ooo.

## Scilla sibirica (Siberian Squill)

Spikes 3 to 4 inches high, of small, drooping, bell-like flowers. Fine for massing in borders or naturalizing. Plant 3 to 4 inches deep. Blooms in April.
Blue. Splendid for massing. Jumbo bulbs, 80 cts. per doz., $\$ 6$ per ioo, $\$ 58$ per i,ooo.
White. A variety sometimes used for interspersing with the blue sorts. 80 cts. per doz., $\$ 6$ per ioo, $\$ 58$ per i,ooo.

## Scilla nutans (English Bluebell)

The flowers of this lovely Scilla are similar in type to S. campanulala listed above, but the spikes are not as tall and are more arching in character. Visitors to the English countryside during daffodil time will doubtless remember this pretty flower which is a native of their woodlands and blooms the same time as the daffodils. 40 cts . per doz., $\$ 3$ per 100, $\$ 25$ per 1,000, $\$ 225$ per 10,000.

## TRITONIA CROCATA

This beautiful Cape Bulb is produced in California and is usually treated as a greenhouse bulb and handled like the freesia, which it somewhat resembles in its foliage. The flowers are borne on slender stems in racemes and are about 2 inches across. The color is a lively shade of orange-red. Splendid pot-plant. 80 cts . per doz., $\$ 6$ per 100 , $\$ 50$ per I,000.

## German Iris, Japanese Iris, Herbaceous Peonies

## The Best Three Hardy Perennials Which do Best if Planted in the Autumn

We offer below II varieties of German Iris, also the Siberian Blue, 8 varieties of Japanese Iris, and 20 of the best varieties of Herbaceous Peonies.

## GERMAN IRIS (Iris germanica)

Aurea. Rich chrome-yellow. The finest pure yellow. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.
Fairy. Standards and falls white, delicately bordered and suffused soft blue. Very beautiful. 30 cts . each, $\$ 3$ per doz., $\$ 20$ per 1oo.
Khedive. Standards beautiful soft lavender; falls white, veined brown. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.
Lohengrin. Standards and falls are a uniform shade of violetmauve. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.
Loreley. Standards light yellow; falls ultra-marine blue. 20 cts. each, $\$ 2$ per doz., $\$$ I 5 per ioo.
Mother of Pearl. A uniform soft lavender with a faint creamy undertone. Large flowers of exceptional substance and perfect form. The finest new Iris. \$I each, \$10 per doz., \$60 per ioo.
Pallida, Albert Victor. Standards soft blue; falls beautiful lavender. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.
Pauline. Standards and falls are a rich pansy-violet. A variety of decided perfume. 20 cts . each, $\$ 2$ per doz., $\$ 15$ per ioo.
Princess Victoria Louise. Standards sulphur-yellow; falls rich plum, bordered cream. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100 .
Queen Alexandra. Standards fawn, shot with lilac; falls bronze; yellow beard. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100 .
Queen of May (Pallida). Tall grower; lovely shade of soft roselilac. 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per 100
Siberian Blue. Clear sky-blue. While not of a German Iris type, flowers same time and is a wonderful border variety. 30 cts . each, $\$ 3$ per doz., $\$ 20$ per ioo.

## JAPANESE IRIS

The Japanese Iris usually flowers after the German. They are much admired on account of their vairety of color and large size. We offer eight distinct varieties. Six-petal varieties are termed double; three-petal varieties, single.
Azure. Double. Immense flower, of mauve blue, with a darker halo surrounding the yellow blotch at the base of the petals.
Blue Bird. Single. Deep velvety blue.
Gold Bound. Double. Pure white. One of the best.
Grace Sperling. Single. Hortense-violet; petaloid stigmas light Hortense-violet. Very early. Extra fine.
Indo. Single. Broad, wavy petals of great size; color darkish blue.
Mars. Single. Reddish purple; striped and blotched white.
Mount Hood. Double. Light blue shaded darker, bright orange center.
Pyramid. Double. Violet-purple, veined white in center of each petal.

Any of the above, 50 cts. each, $\$ 5$ per doz., $\$ 35$ per 100


German Iris

## HERBACEOUS PEONIES

We offer twenty fine varieties of this beautiful hardy perennial. The roots are 3 to 5 -eye divisions, and if planted during October and November will make strong plants next year. Specialists in this lovely flower prefer fall to spring planting.
Albatre. Milk-white, shaded ivory; center petals tinged lilac. \$ each, \$1o per doz.
Albert Crousse. Large; compact, rose-white, flecked crimson. \$1.25 each, \$12.50 per doz.
Alexandre Dumas. Light violet-rose; creamy white collar of narrow petals. 75 cts. each, $\$ 7.50$ per doz.
Couronne d'Or. Pure white; tuft of center petals tipped carmine. 75 cts. each, $\$ 7.50$ per doz.
Duchesse de Nemours. White crown; sulphur-white collar. 75 cts . each, $\$ 7.50$ per doz.
Felix Crousse. Large, globular, typical bomb type. Brilliant red. 75 cts. each. $\$ 7.50$ per doz.
Festiva Maxima. Large globular type; pure white, center prominently flecked crimson. Popular variety for cut flowers. 75 cts. each, $\$ 7.50$ per doz.
James Kelway. Very large, loose rose type. Rose-white, changing to milk-white, tinged yellow at base of petals. \$1.25 each, $\$ 12.50$ per doz.
L'Indispensable. Lilac-white, shading to pale violet-rose toward center. \$I each, \$io per doz.
Livingstone. Pale lilac-rose, with silver tips; central petals flecked carmine. \$I.25 each, \$12.50 per doz.

Marguerite Gerard. Pale hydrangea-pink, fading to nearly white; central petals flecked carmine. \$I each, \$io per doz.
Mme. Calot. Pale hydrangea-pink; center shading darker; collar tinged silver. \$I each, \$Io per doz.
Marie Lemoine. Pure white with cream center; carmine tip. \$I each, \$1o per doz.
Mme. Coste. Guards and center hydrangea-pink; collar creamwhite. 75 cts. each, $\$ 7.50$ per doz.
Mme. Crousse. Pure white; center flecked crimson. \$I each, $\$$ Io per doz.
Mme. de Verneville. Blush when opening, fading pure white; prominent carmine specks. 75 cts. each, $\$ 7.50$ per doz.
Mons. Dupont. Milk white center, splashed crimson. \$1 each, \$io per doz.
Mons. Jules Elie. Glossy lilac-pink. $\$$ I. 50 each, $\$ 15$ per doz.
Philomele. Guard bright violet-rose; center of narrow amber-yellow petals. \$i each, \$io per doz.
Solange. Outer petals delicate lilac-white, deepening toward the center, with a salmon shading. This variety is regarded by the American Peony Society as one of the best three in the world today. $\$ 5$ each, $\$ 60$ per doz.

## ORDER SHEET

Dutch, French and Japanese Bulbs . Advance Bulb Catalogue, 1927
We, Stumpp \& Walter Co., give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs, or plants we send out, and will not be responsible for the crop.

## STUMPP \& WALTER CO.

## 30 and 32 Barclay St., New York

Name
P. O. Box, Street
or Rural Delivery

## Date

 1927AMOUNT ENCLOSED
$\$$
Advance Bulb
Offering for Orders up to July 15th

Post Office State

Station or Express Office
Only if different from Post Office
Send by
State if wanted by Mail. Express or Freight
Superintendent or Gardener
That we may enter for Catalogues
QUANTITY
QUANTITY

ORDER SHEET. STUMPP \& WALTER CO., 30 and 32 Barclay Street, NEW YORK
QUANTITY


ONE of the most inspiring influences of the home is the flowers one grows. You can have an abundance of bulbs in flower from before Christmas until Easter if you plant a few bulbs suggested on this page. Six Paper-White Narcissus bulbs planted in a dish of pebbles will flower in six weeks. The best Paper-White Narcissus bulbs cost $\$ 8$ per 100 , and these flowers are sold in the florists' shops at $\$ 2$ to $\$ 2.50$ per dozen. You can grow your own and not only enjoy the fun of it, but save three profits-the grower's, the wholesale cut-flower dealer's, and the florist's.

SOIL AND CULTURE. The soil for potting bulbs should be light and rich; one-half good garden soil, one-fourth sand, and one-fourth rotted stable manure is about right, and this should then be thoroughly mixed and pulverized before using.

The pots, after placing part of a broken pot at the bottom to ensure drainage, should be filled to within 4 inches of the top, bulbs set in 2 to 4 inches apart, according to the variety, and then soil placed around them, just allowing the top of the bulb to protrude. After planting, water thoroughly, place in the coolest, darkest part of the cellar, away from the heat and light. Freezing will not hurt them. While in the cellar, look at occasionally and see that soil is moist not wet. The main point to consider is to be sure they have made plenty of roots before being brought up to the living-room. The Paper-White Narcissi, Freesias, and Crocuses offered on this page, planted October 15, may be brought to light December I, and, in order to have them in succession, bring up a pot or pan every week until yon have brought all your stock in. Early Tulips, Daffodils, and Hyacinths brought in January i should begin flowering from February 25 on.

## Special List for Pot Culture

$\begin{array}{cc}\text { Doz. } & \left.\begin{array}{c}100 \\ 50\end{array}\right)\end{array}$
Purity. White Monster Bulbs........... 75 §5 00 CROCUSES (Selected Bulbs)
Purpurea Grandiflora Blue..... $40-300$
Kathleen Parlow. White.
La Majestueuse. White, striped purple.
Yellow Mammoth. Yellow.

## TULIPS

Golden Queen. Golden yellow.
Belle Alliance. Scarlet.
White Hawk. Fine white
Fred Moore. Ruddy apricot. .
Princess Wilhelmina. Dark pink...
$40 \quad 300$
$40 \quad 300$
$40 \quad 300$
40300

DUTCH HYACINTHS (First Size) Doz. 100 One Bulb suggested for 5 -inch pot. 4 for an 8 -inch pot or pan. Lady Derby. Finest pink................ $\leqslant_{3} 50 \$_{25} 00$ La Victoire. Finest red. $\begin{array}{rrrr}3 & 50 & \$ 25 & 00 \\ 3 & 50 & 25 & 00\end{array}$ Grand Maitre. Finest blue. City of Haarlem. Finest yellow | 350 | 25 | 00 |  |
| :--- | :--- | :--- | :--- |
| 3 | 50 | 25 | 00 | La Grandesse. Finest white............. 3 50 2500

NARCISSI or DAFFODILS (Very
largest bulbs only)
Paper-White. White
Golden Spur. Rich yellow.
Emperor. Yellow
Empress. Yellow and white.
Poeticus Ornatus. White.....
$350 \quad 2500$

Conspicuus. Yellow..


## SPECIAL NOTICE!

## American-Grown Daffodil Bulbs

(FOR NATURALIZING)

9S WE were advised in the fall of 1923 by the Federal Horticultural Board that importation of Holland Daffodil bulbs, for commercial sale, would be restricted from entry into the United L States after January, 1926, we began immediately to experiment with the production of this much-loved spring-flowering, bulbous plant in this country. After extended experiments we proved that the stock grown at our Long Island farms produced bulbs of high quality, some of the varieties producing hardy, sound, heavier stock than could be grown in Holland.

In order to encourage wider use of this splendid spring-flowering bulb, we are prepared to offer

$$
\begin{array}{lccc} 
& 100 & 1,000 & 10,000 \\
\text { Giant Trumpet Mixed } \ldots \ldots & \ldots & \$ 8 & \mathbf{0 0} \\
\$ 70 & 00 & \$ 650 & 00
\end{array}
$$

## Scilla nutans cærulea (english bluebell)

A splendid bulbous plant to intersperse with your naturalized daffodil planting. The English Bluebell grows about 5 to 6 inches tall and resembles the hyacinth as regards foliage and flower. The flower-spikes are made up of a dozen or more deep blue bells. Planted 3 inches deep and given a sheltered location, such as under trees or in a shrubbery border, they do well and the contrast with the yellow daffodil is very effective and lovely. We offer at moderate prices to encourage liberal planting. Strong Bulbs, $\$ 3$ per $100, \$ 25$ per $1,000, \$ 225$ per 10,000

## STUMPP \& WALTER CO., <br> 30-32 BARCLAY STREET NEW YORK CITY


[^0]:    S. \& W. Co.'s Special Mixture. A mixture consisting of 25 named varieties, blended so as to give an assortment of and time of blooming. 60 cts. per doz., $\$ 4$ per $100, \$ 38$ per 1,000 .

[^1]:    1. Van Waveren's Giant. 2. King Alfred.
    2. Glory of Noordwijk.
    3. Spring Glory.
